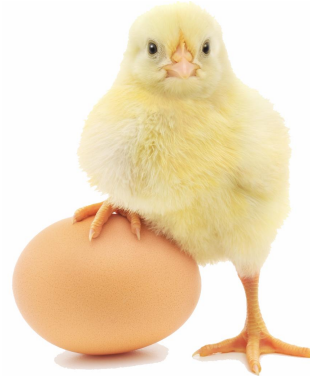


# Liphook Traffic

Interest Group



We are recording  
this event.



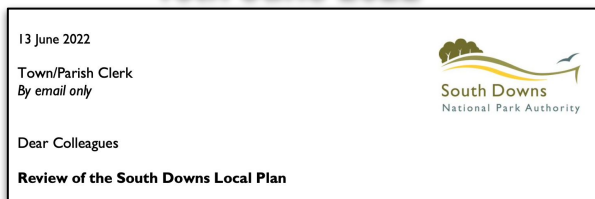


# “We are preparing Bramshott and Liphook’s first ever Neighbourhood Development Plan”

\*17th June 2022



13th June 2022



## NO NDP

## WITH NDP

Let EHDC & Developers decide our <b>housing numbers</b> .	<del>Let NDP define “<b>Sustainable Development Targets</b>”.</del>
Let EHDC & Developers decide what <b>infrastructure</b> is needed for that development	Let NDP define our <b>holistic infrastructure</b> (Roads, Utilities, Schools, Medical).
Let EHDC, Developers & Parish Council decide what minimum level of <b>facilities and green space</b> we can tolerate.	Let NDP define our <b>facilities, green spaces, lanes, dark sky and views</b> .
Let EHDC & Developers decide what <b>type and style of housing</b> , where and when they are delivered.	Let NDP define what <b>type and style of housing</b> is needed by the community.
Let EHDC & Developers <b>decide our future</b> .	<b>WE/YOU decide our future.</b>



**“We have an extensive list of stakeholders and decision makers.”**

1. Me (member of Parish)
2. NDP Committee (9x me's)
3. Bramshott & Liphook Parish Council
4. East Hants District Council (EHDC)
5. Hampshire County Council (HCC)
6. South Downs National Park (SDNP)
7. Independent Government Inspector
- 8. Bramshott & Liphook - Public Referendum**
9. Parish Council Sign off
10. East Hants District Council (EHDC) Sign off
11. South Downs National Park (SDNP) Sign off
12. 'made' - Legal status - Policies Implemented. **(2023)**



Department for Levelling Up,  
Housing & Communities



Ministry of Housing,  
Communities &  
Local Government



Department  
for Environment  
Food & Rural Affairs



Department for Transport



Environment  
Agency



### NDP Events

- Southeast Interest Gp - **8th June**
- Steering Committee - **14th June**
- **EHDC Meeting** - **15th June**
- Penally Farm Interest Gp - **15th June**
- **HCC Strategic Planning** - **16th June**
- **SDNP Meeting** - **21st June**
- **HCC Highways Update** - **21st June**
  
- >> Liphook Traffic - LMC - **22nd June**
- Parish Council Meeting - **27th June**
- Passfields Interest Gp - **29th June**
- ~~NDP Developer Mtg - **5th July**~~
- ~~Land Behind Bohunt School - **6th July**~~
- Steering Committee - **12th July**
- Community Open-Day - **23rd July**



# BRAMSHOTT & LIPHOOK NEIGHBOURHOOD DEVELOPMENT PLAN



<https://bramshottandliphookndp.uk>



[admin@bramshottandliphookndp.uk](mailto:admin@bramshottandliphookndp.uk)

Search: Bramshott Liphook NDP



## Agenda

- Welcome
- NDP Challenge
- Atkins Report 2018
- 24hrs of Traffic
- Options?
- Next Steps & Close

22nd June 2022 - Original



# BRAMSHOTT & LIPHOOK NEIGHBOURHOOD DEVELOPMENT PLAN



<https://bramshottandliphookndp.uk>



[admin@bramshottandliphookndp.uk](mailto:admin@bramshottandliphookndp.uk)

Search: Bramshott Liphook NDP



## Agenda

- Traffic Overview
- HCC Draft Local Transport Plan
- Feedback
- Next Steps?

22nd June 2022     - Tonight



Hampshire  
County Council

Councillor Debbie Curnow-Ford



**Party:** Conservatives

**Political grouping:** Conservative

**Division:** Liphook, Headley & Grayshott

Councillor Rob Humby



**Title:** Leader of the Council

**Party:** Conservatives

**Political grouping:** Conservative

**Division:** Bishops Waltham

Councillor Roz Chadd



**Title:** Deputy Leader of the Council

**Party:** Conservatives

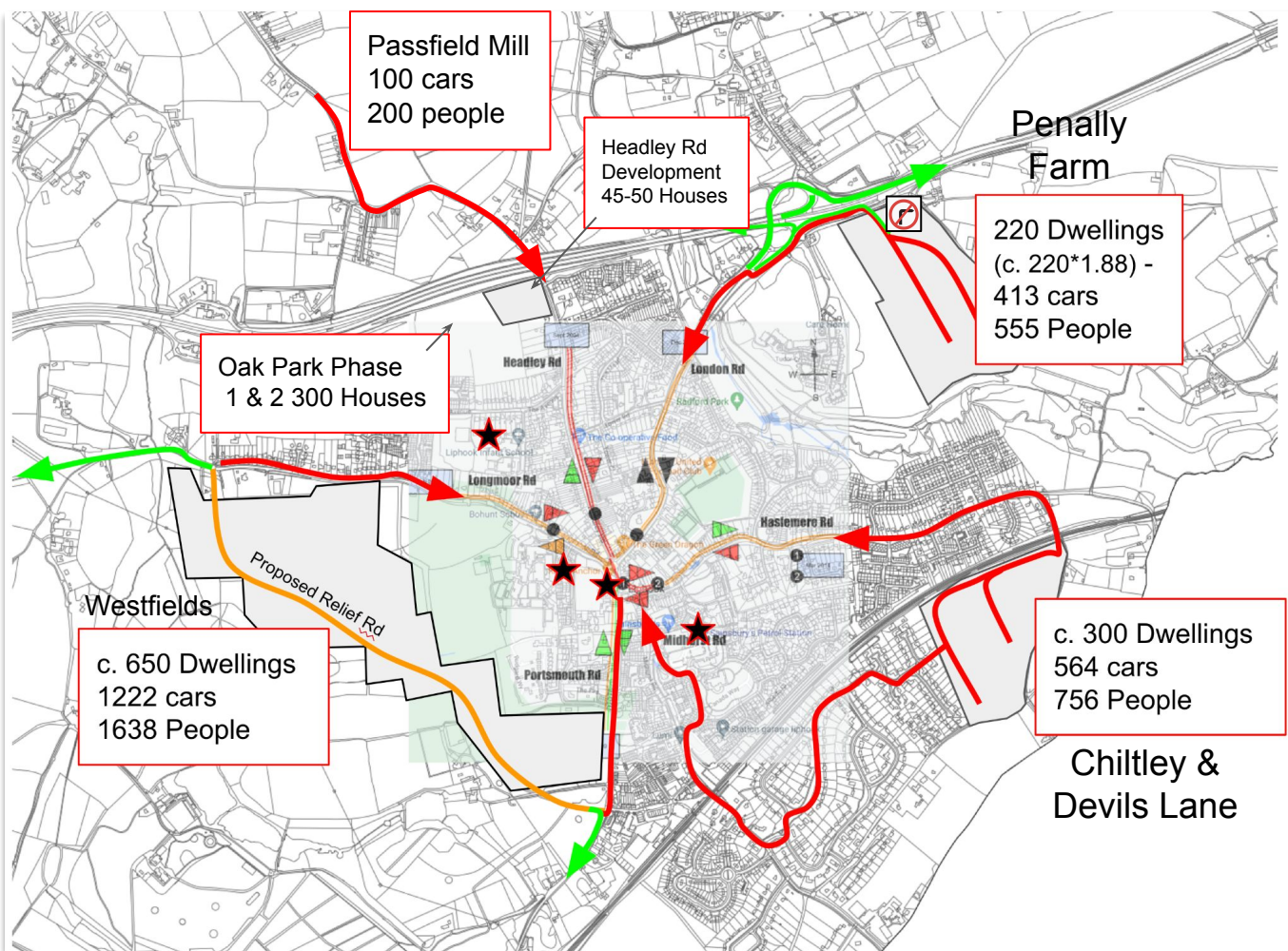
**Political grouping:** Conservative

**Hayley Thorn**

HCC Highways

**Ian James**

EHDC Highways



If the NDP Allocates  
6 key sites -

2299 additional cars  
3149 additional people

Who Pays?

1. \*Developer Fund
2. HCC/EHDC/SDNP
3. CIL

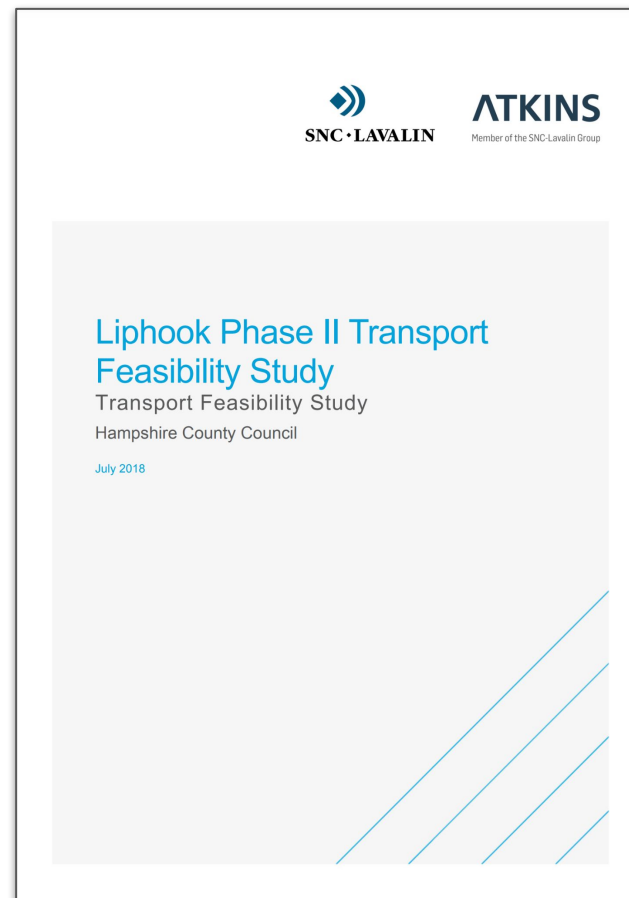
\* May Drive higher housing  
numbers!



This presentation should be viewed in  
conjunction with -

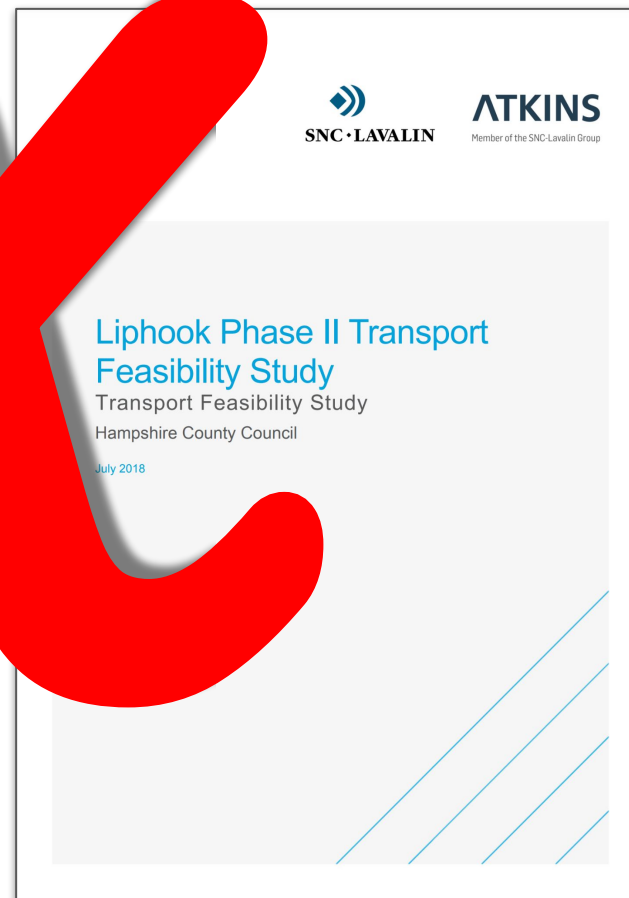
Source:

[https://cdn.easthants.gov.uk/public/documents/Liphook%20Phase%20II%20Transport%20Feasibility%20Study%20Report%20\(Final\).pdf](https://cdn.easthants.gov.uk/public/documents/Liphook%20Phase%20II%20Transport%20Feasibility%20Study%20Report%20(Final).pdf)





This presentation should be viewed  
in conjunction



Source:

[https://cdn.easthants.gov.uk/public/documents/Liphook%20Phase%20II%20Transport%20Feasibility%20Study%20Report%20\(Final\).pdf](https://cdn.easthants.gov.uk/public/documents/Liphook%20Phase%20II%20Transport%20Feasibility%20Study%20Report%20(Final).pdf)



Current Traffic Data is -

- **Too old** - e.g. 2004 is not relevant today - Working From Home, Allianz Closed, Fuel Costs, Oak Park, 6th Form??...
- **Not consistent** - over multi months, multi years (Sept 2004, Oct 2009, Feb 2012, Mar 2014, Dec 2014)
- **Not complete** - Midhurst Rd (significant) is missing.
- **No speed data for London Rd.**
- **Not complete** - days missing
- **Not possible to see impact school traffic Vs rush hour traffic**
- **Unable to calculate actual traffic flows between locations - need RAW data**

**“Current data shows - more housing will exacerbate traffic problems in the SQ - less safe, longer queues, more pollution, higher volumes, more noise.”**



### Current Traffic Data is -

- **Too old** - e.g. 2004 is not relevant. From H... closed, Fuel Costs, Oak Park, 6th Form??...
- **Not consistent** - over multiple years, multiple times (not 2004, Feb 2012, Mar 2014, Dec 2014)
- **Not complete** - Midhurst Rd (significant) ...
- **No speed data for London Rd.**
- **Not complete** - days missing
- **Not possible to see impact school traffic Vs ... traffic**
- **Unable to calculate actual traffic flows between ... - need RAW data**

**“Current data shows - more likely to exacerbate traffic problems in the SQ - less safe, longer queues, more pollution, higher volumes, more noise.”**

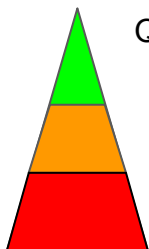


## HCC Highways Data - 1h Avg x 24h

- Headley Rd: 04-08 September 2004
- Portsmouth Rd: 02-08 Oct 2009
- Longmoor Rd: 21-27 Feb 2012
- 1. Haslemere Rd: 07-13 March 2014
- 2. Haslemere Rd: 07-13 March 2014
- London Rd: 5-11 December 2014 (no speed data)
- Midhurst Rd: No Data - major concern if development in southeast Liphook

### Data of Interest - focused on Liphook Square

- **Traffic Volume:** Average Volumes - Workdays
- **Queues/Delays** (Speed: <10 mph. > 50 vehicles/h average)



#### Queues (Hourly Averages)

- None
- Some - **Avg 2 minutes/h**
- High - **Avg 8 minutes/h**

#### Traffic Volumes (Road Colours)



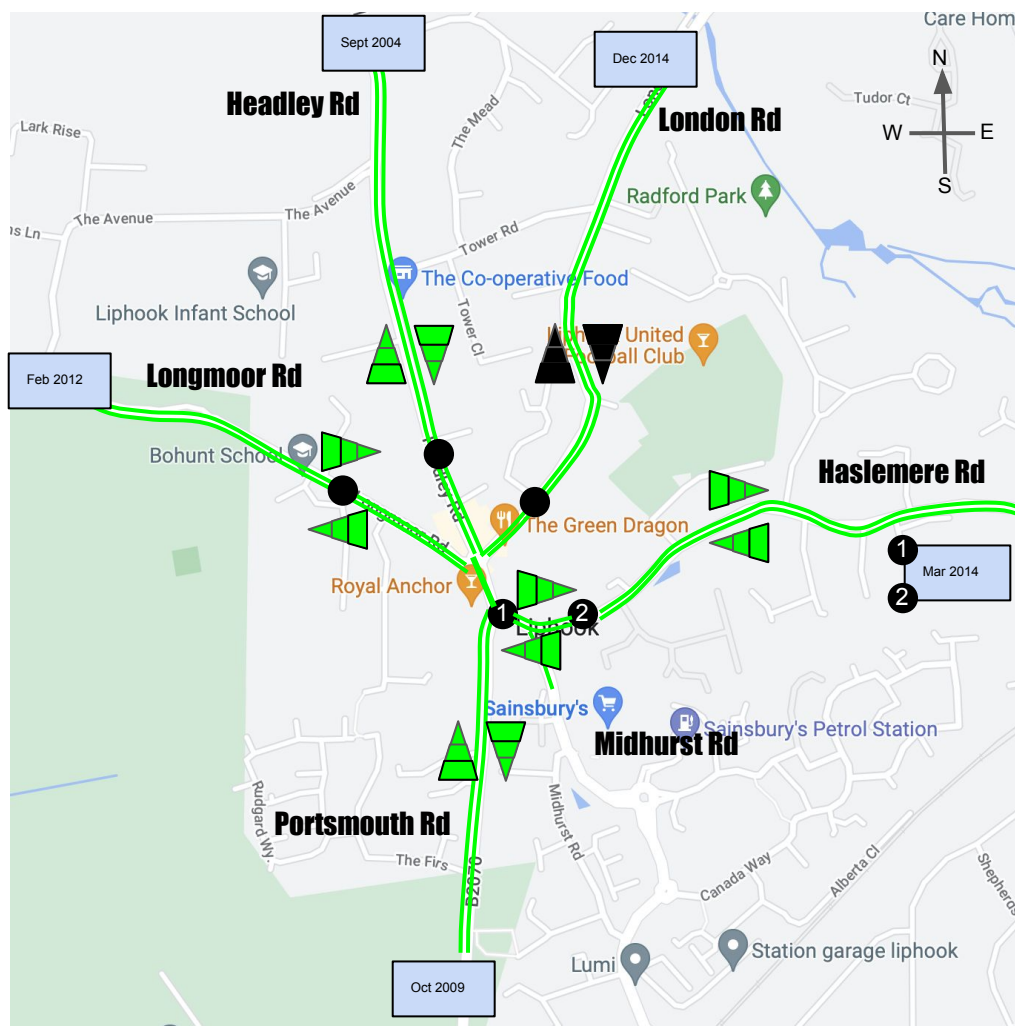
- > 300/h



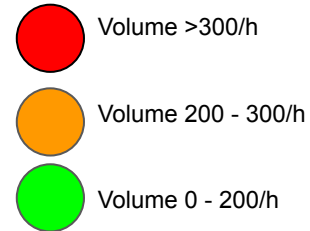
- > 200/h - 300/h



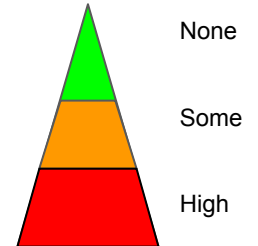
- 0-200/h

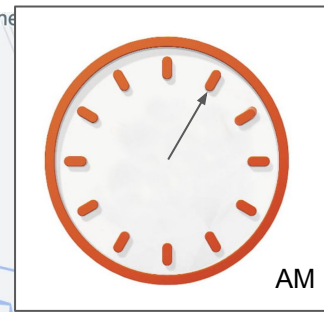
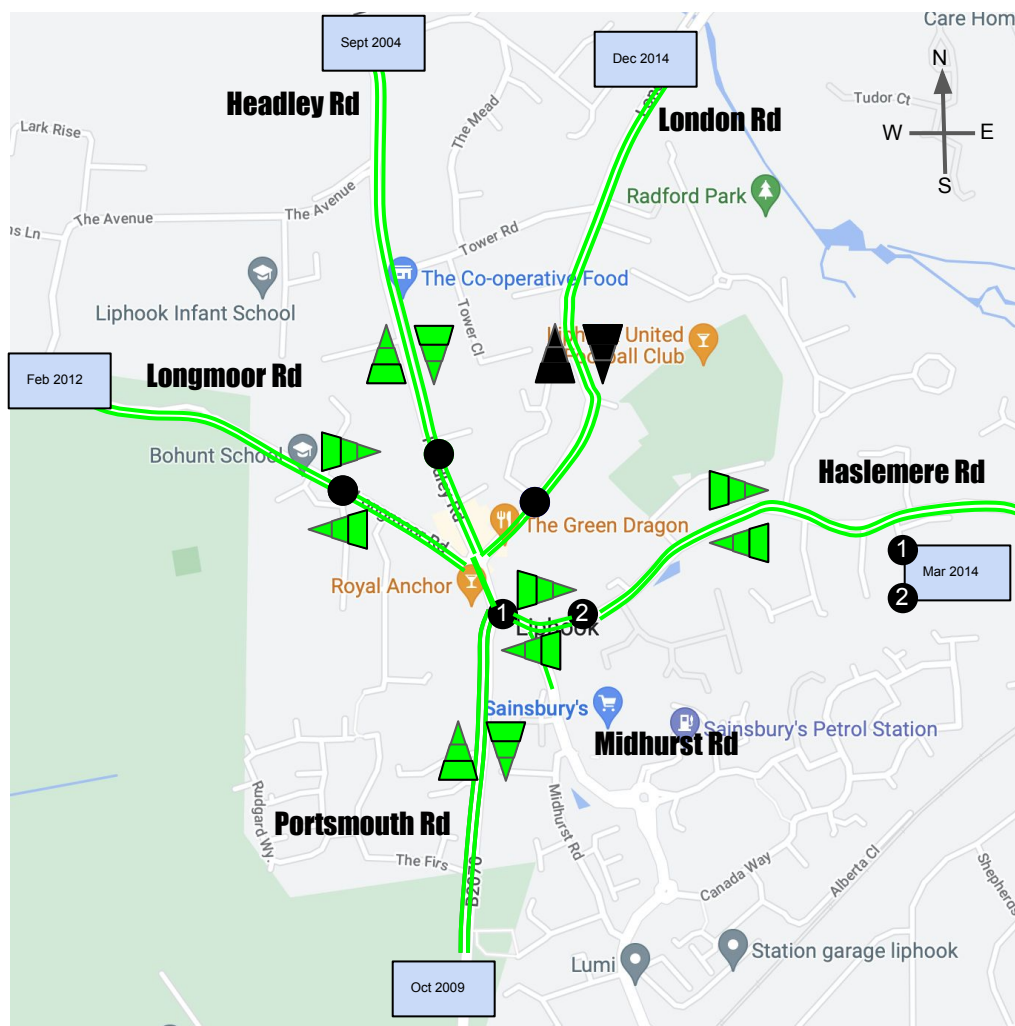


### Traffic Volumes

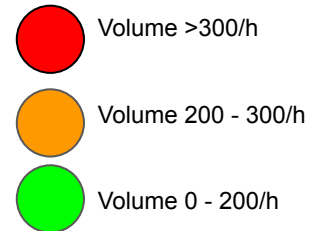


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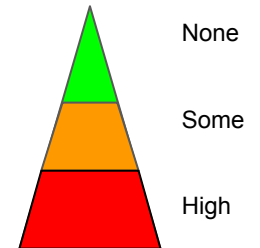


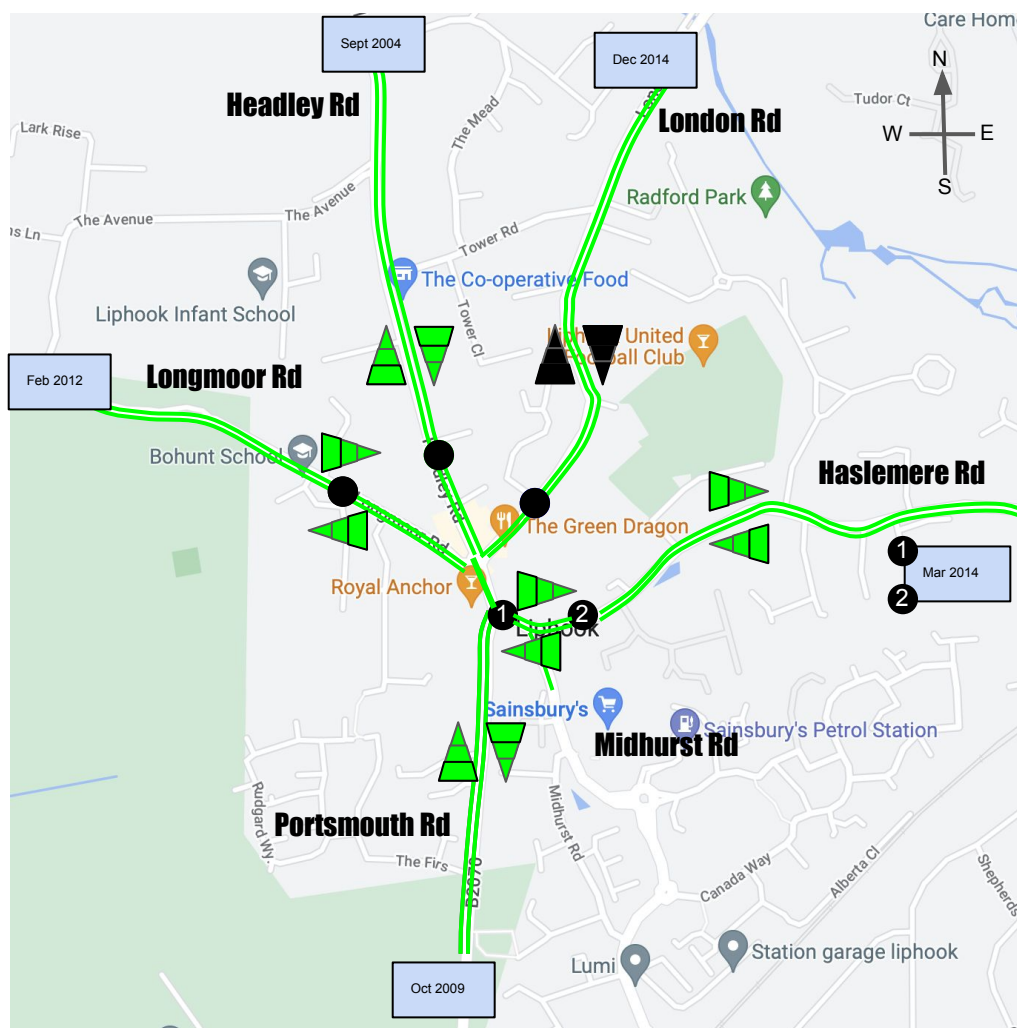


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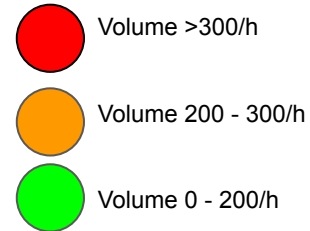


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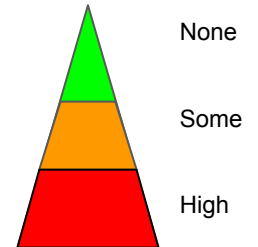


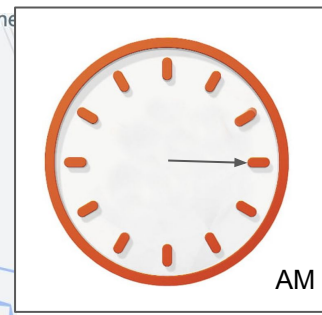
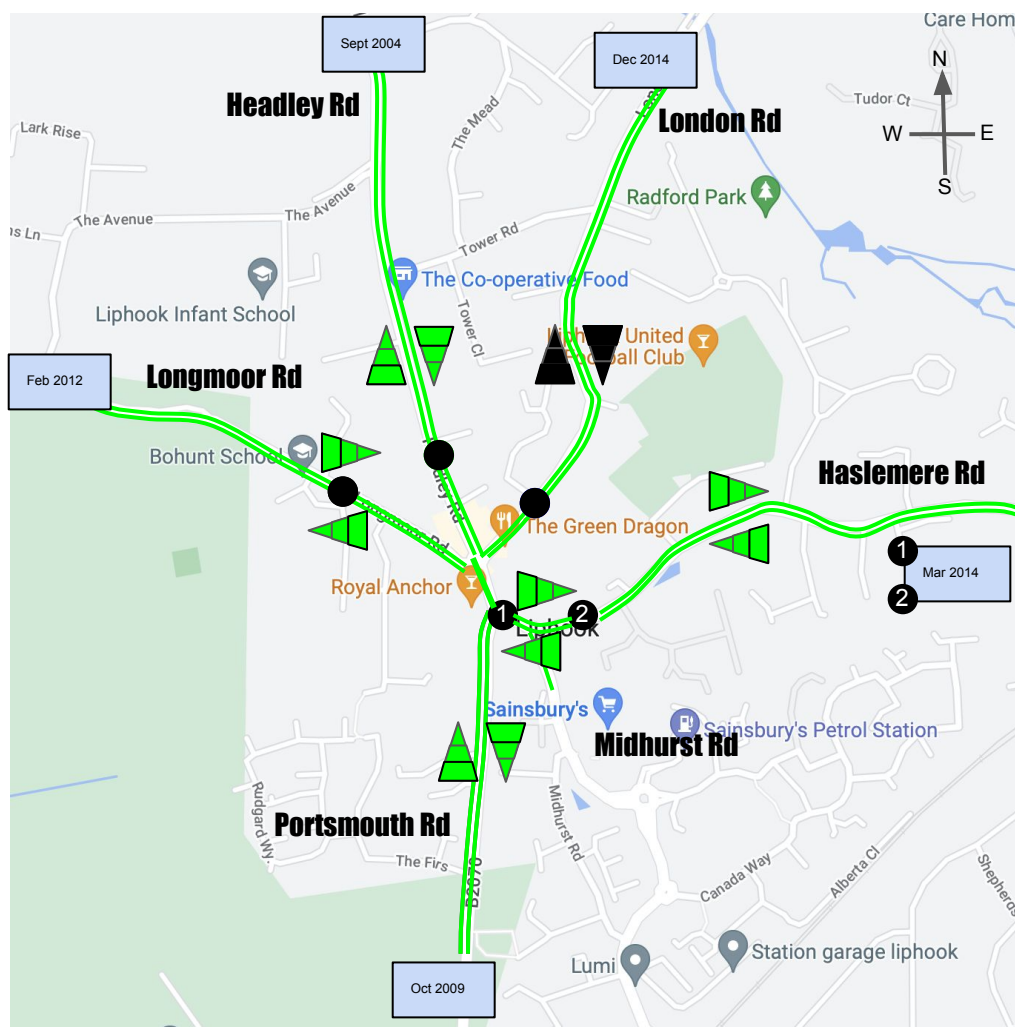


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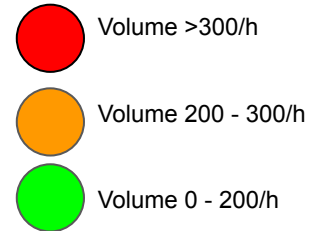


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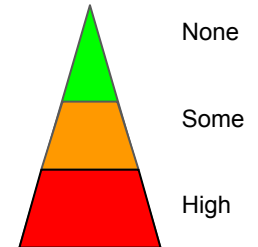


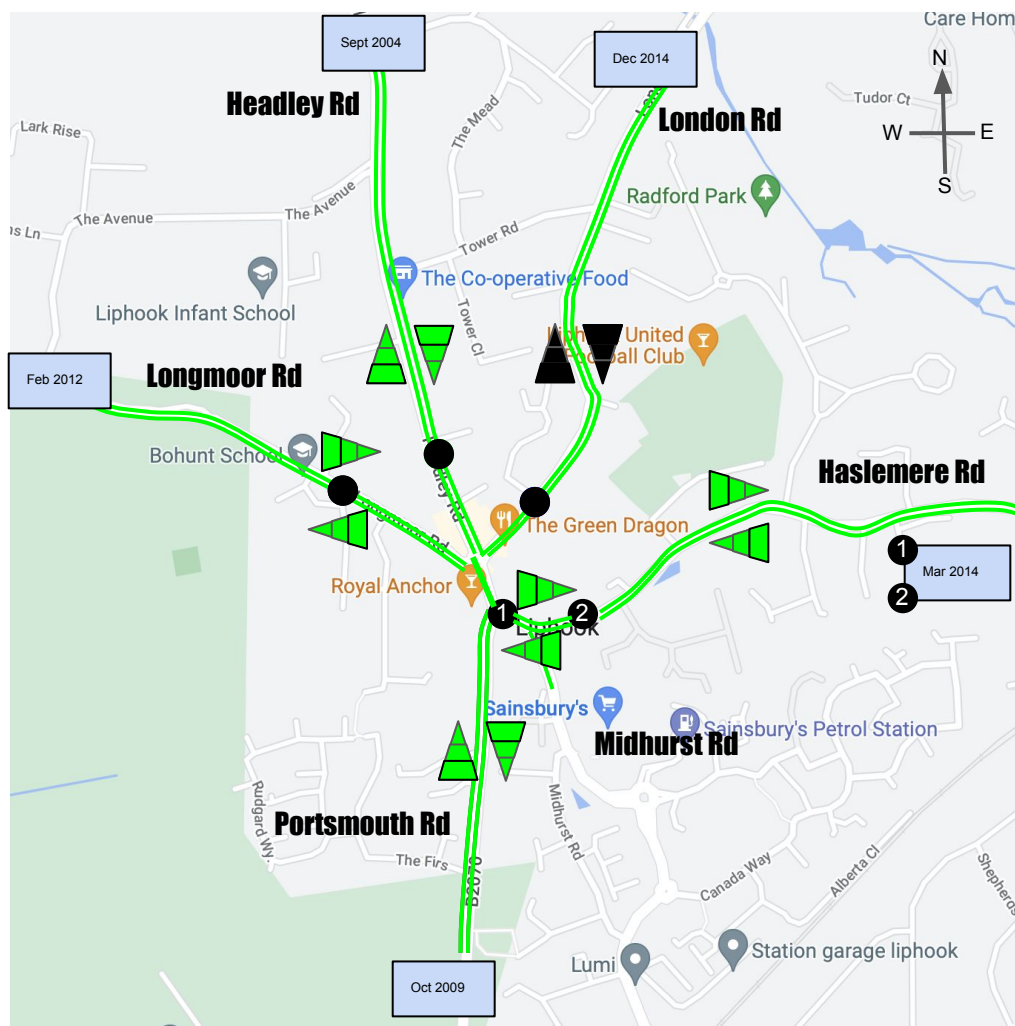


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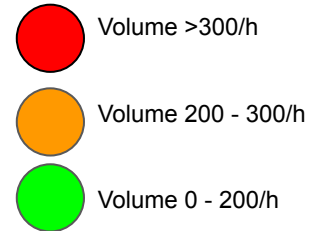


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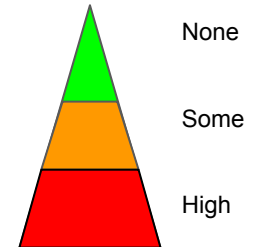




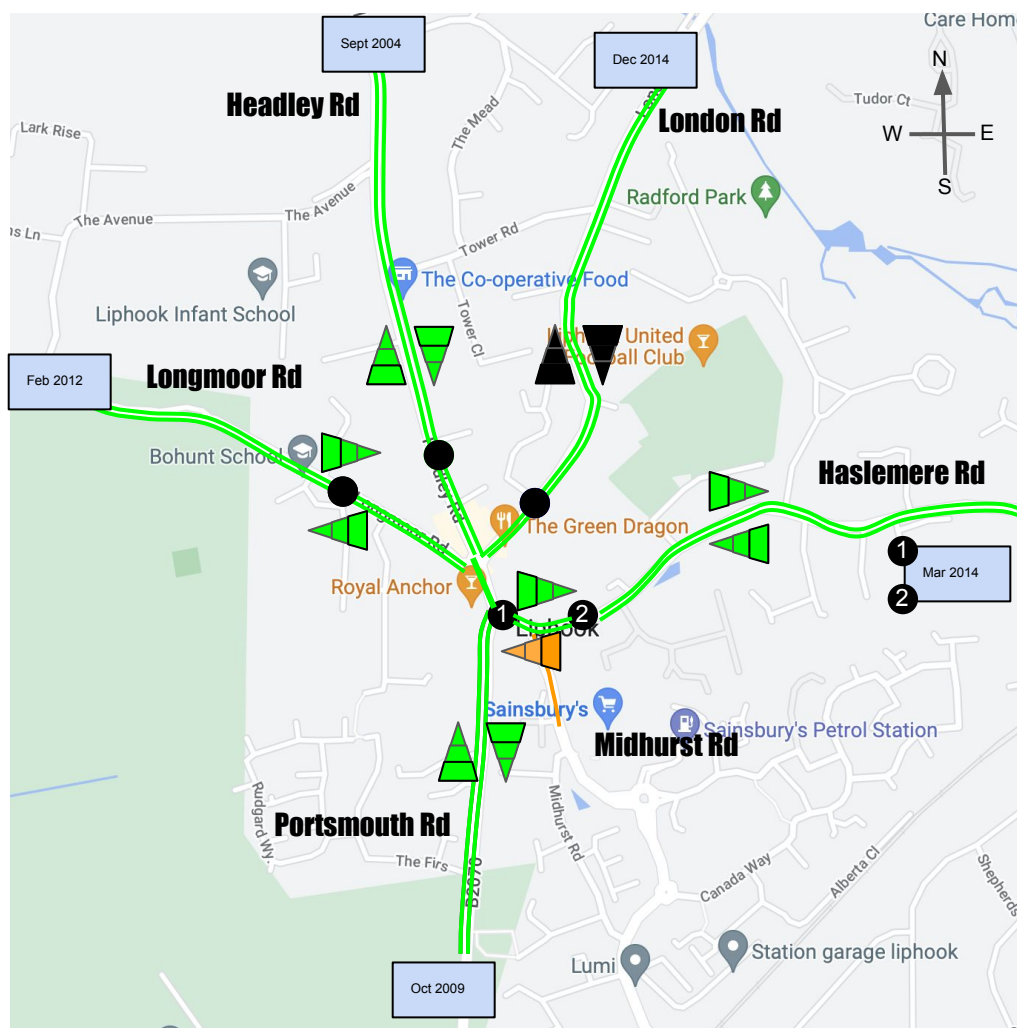
### Traffic Volumes



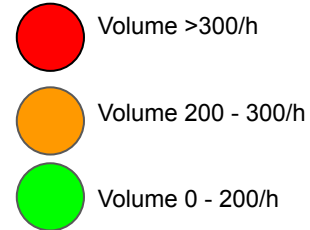
### Queuing < 10 mph



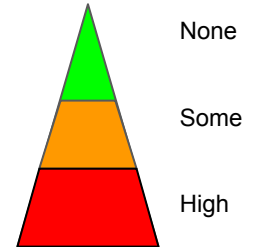


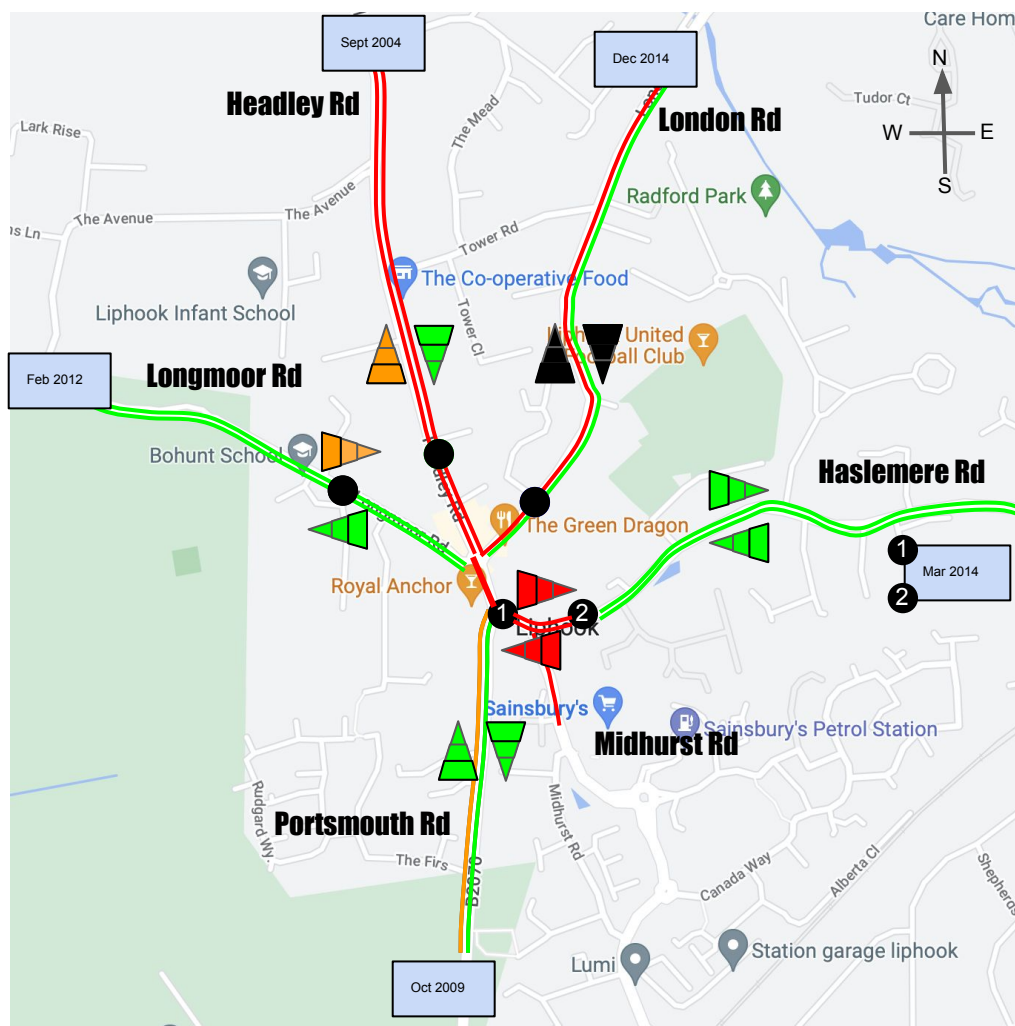


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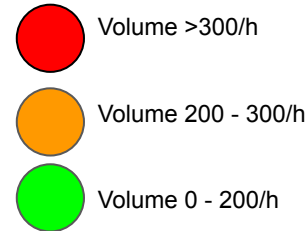


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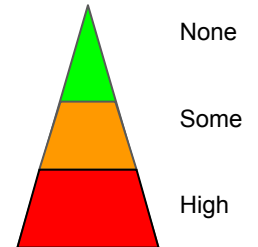


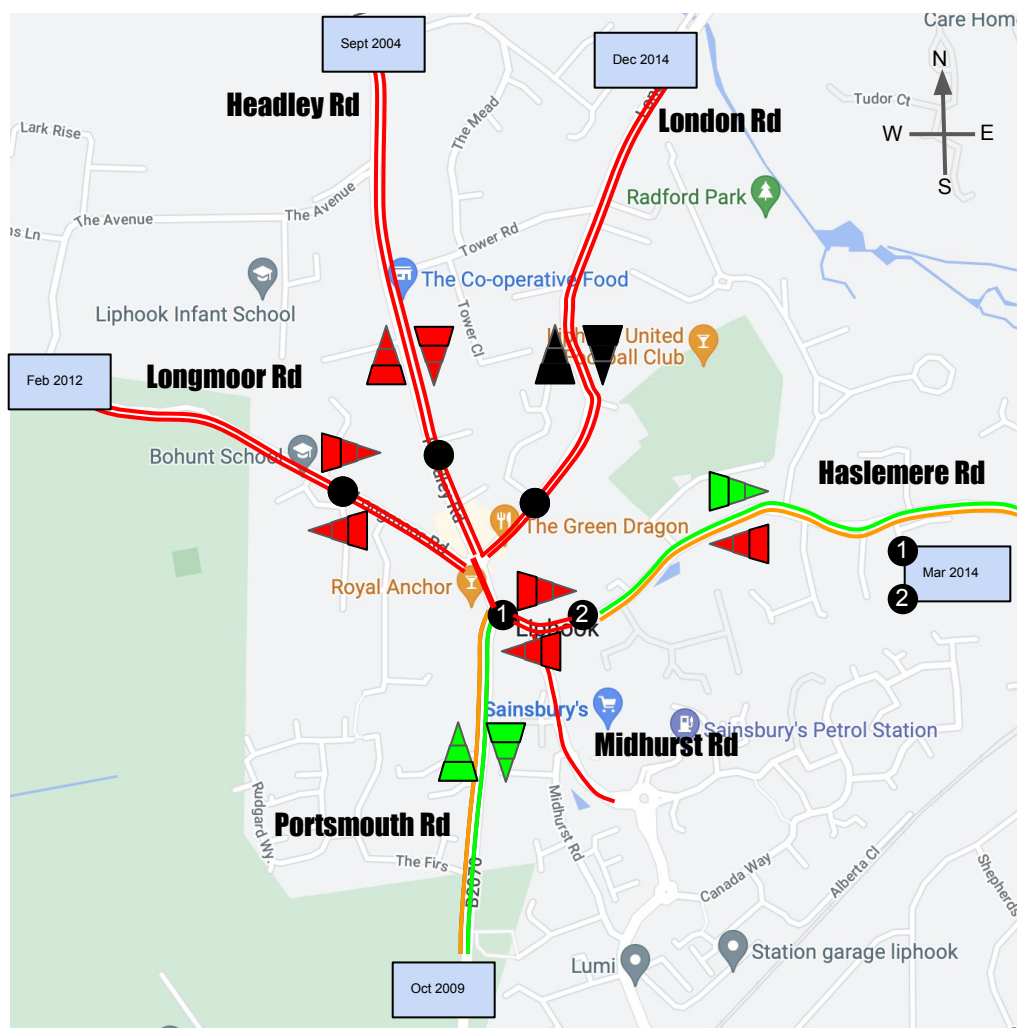


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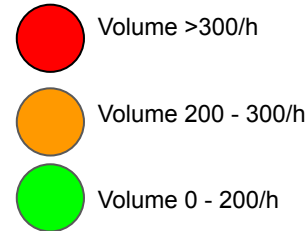
### Queuing < 10 mph



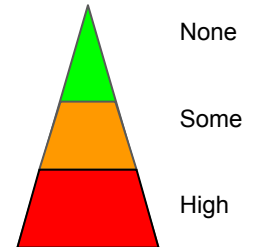


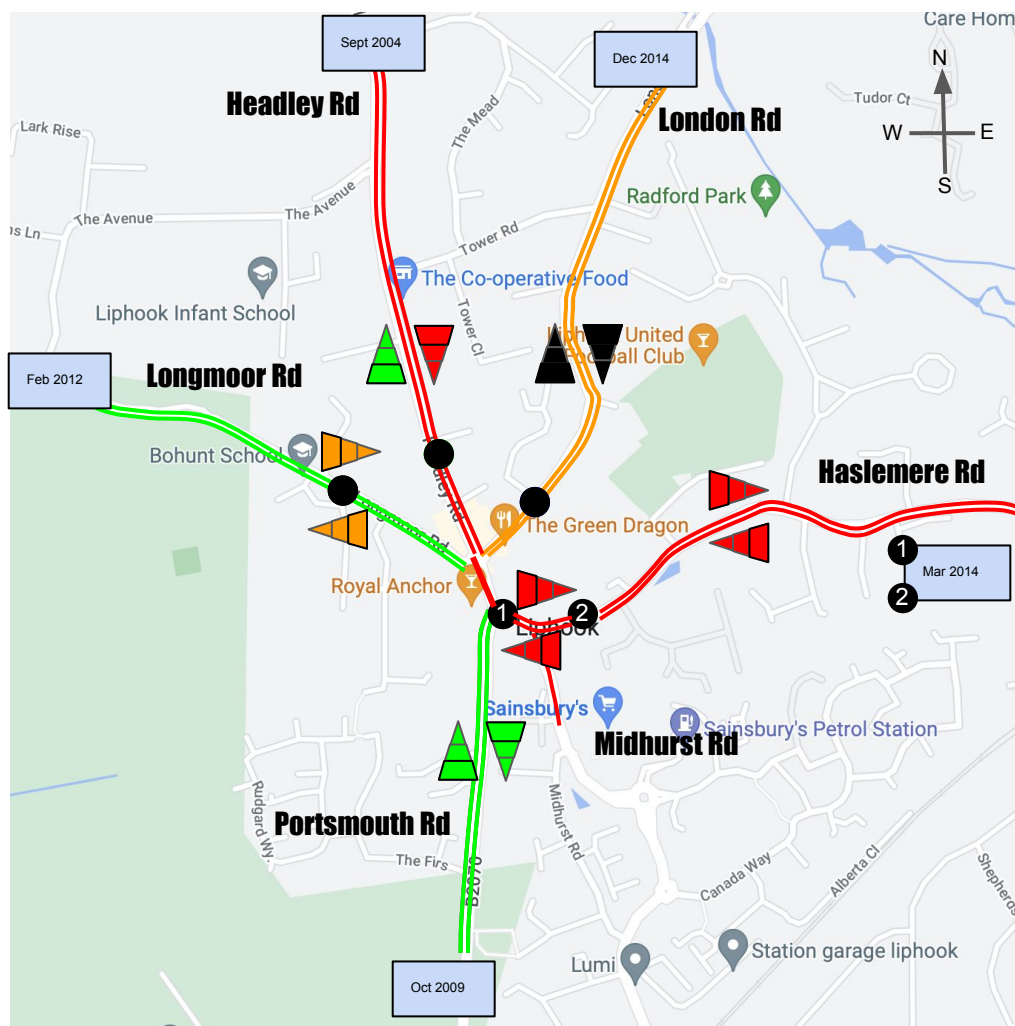
Schools Open

Traffic Volumes



Queuing < 10 mph

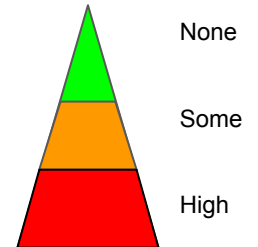
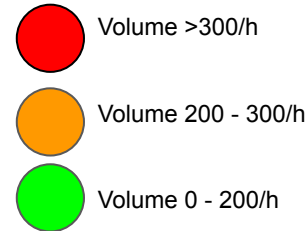


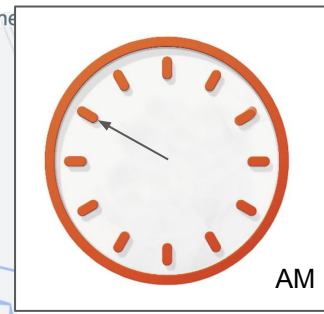
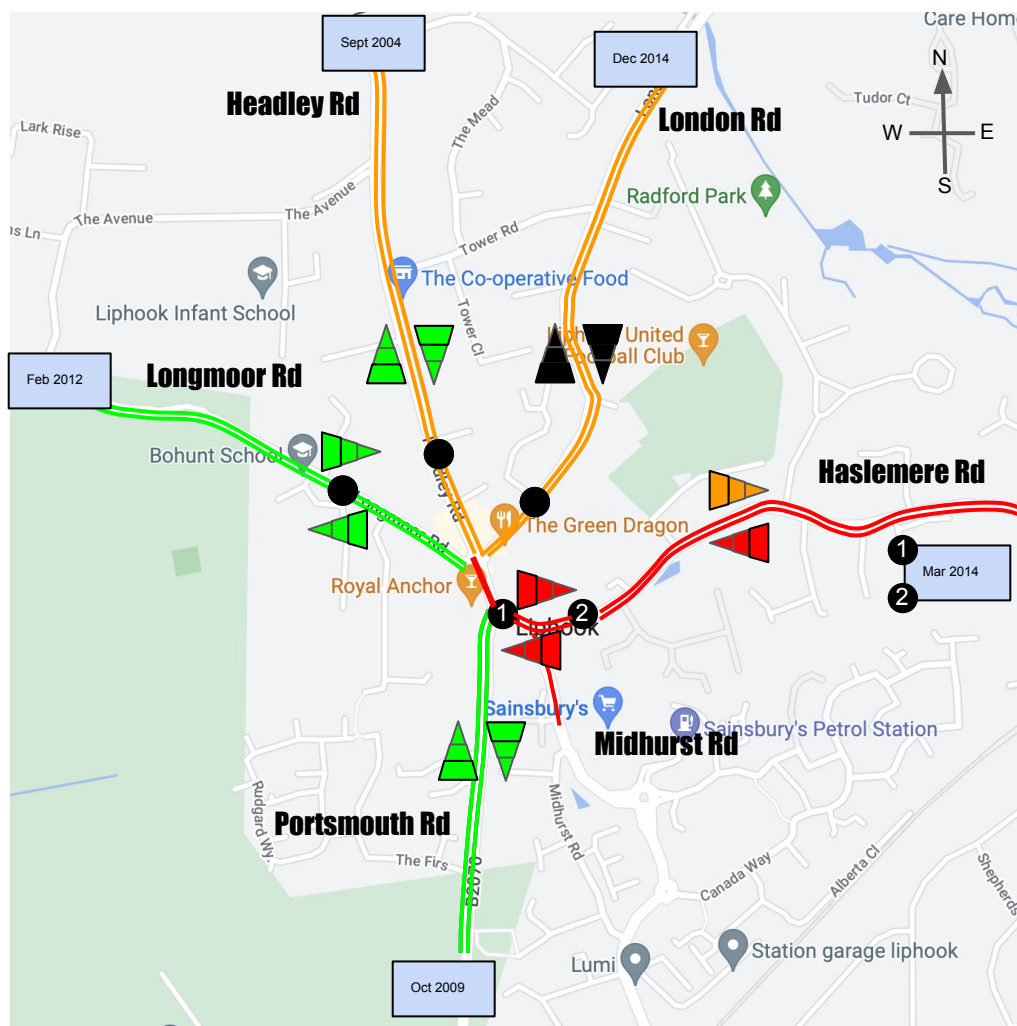


Sq Recovers &  
Rush Hour

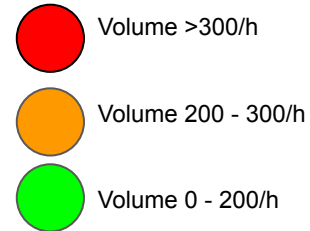
Traffic Volumes

Queuing < 10 mph

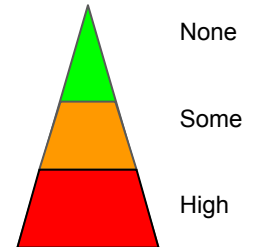


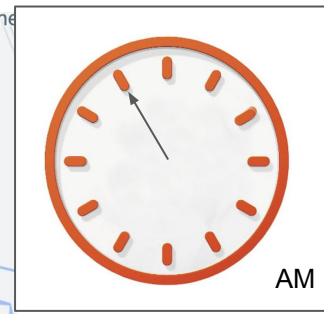
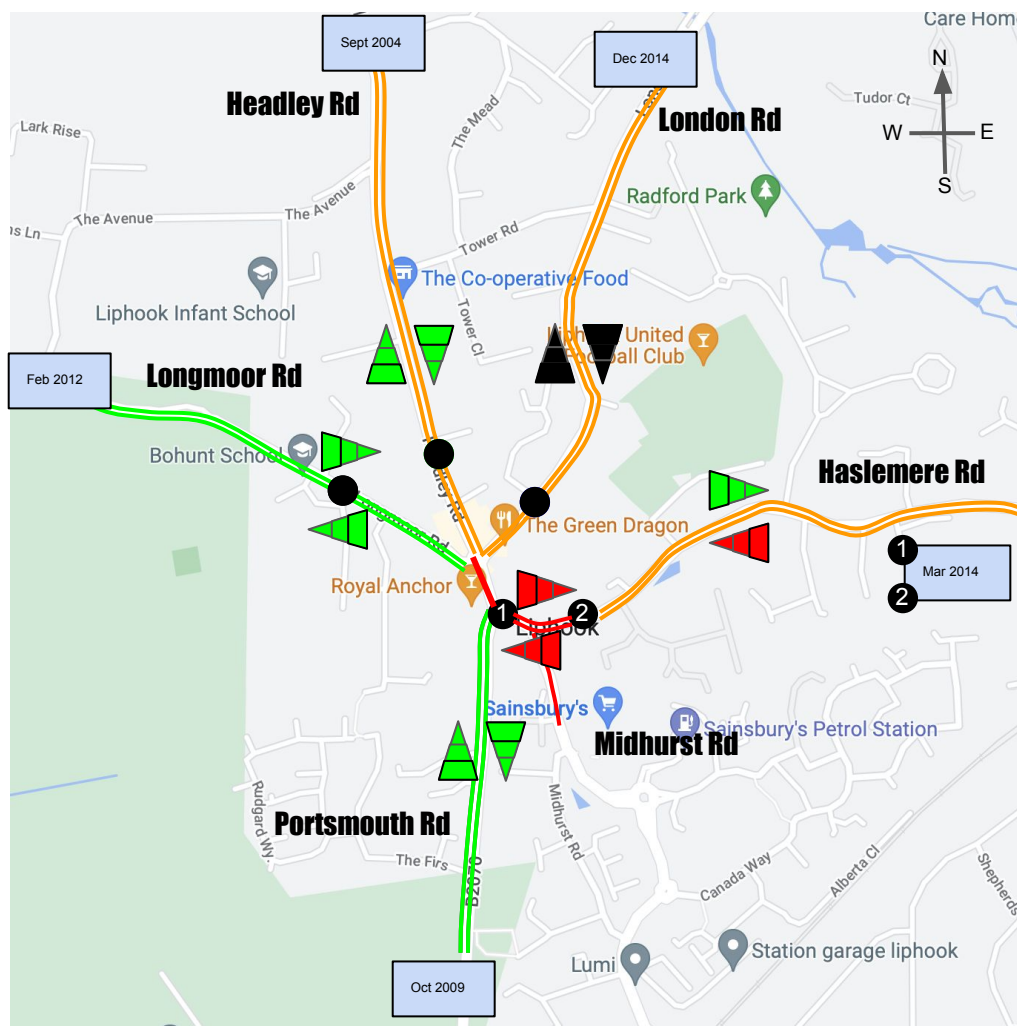


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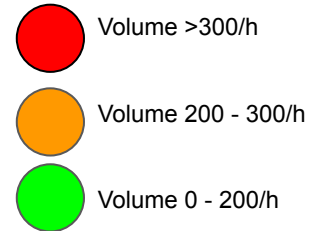


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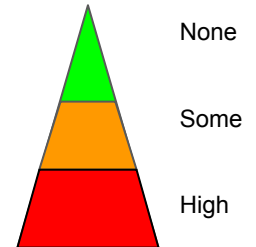


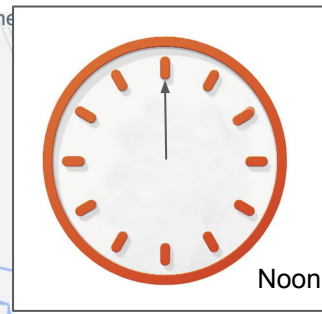
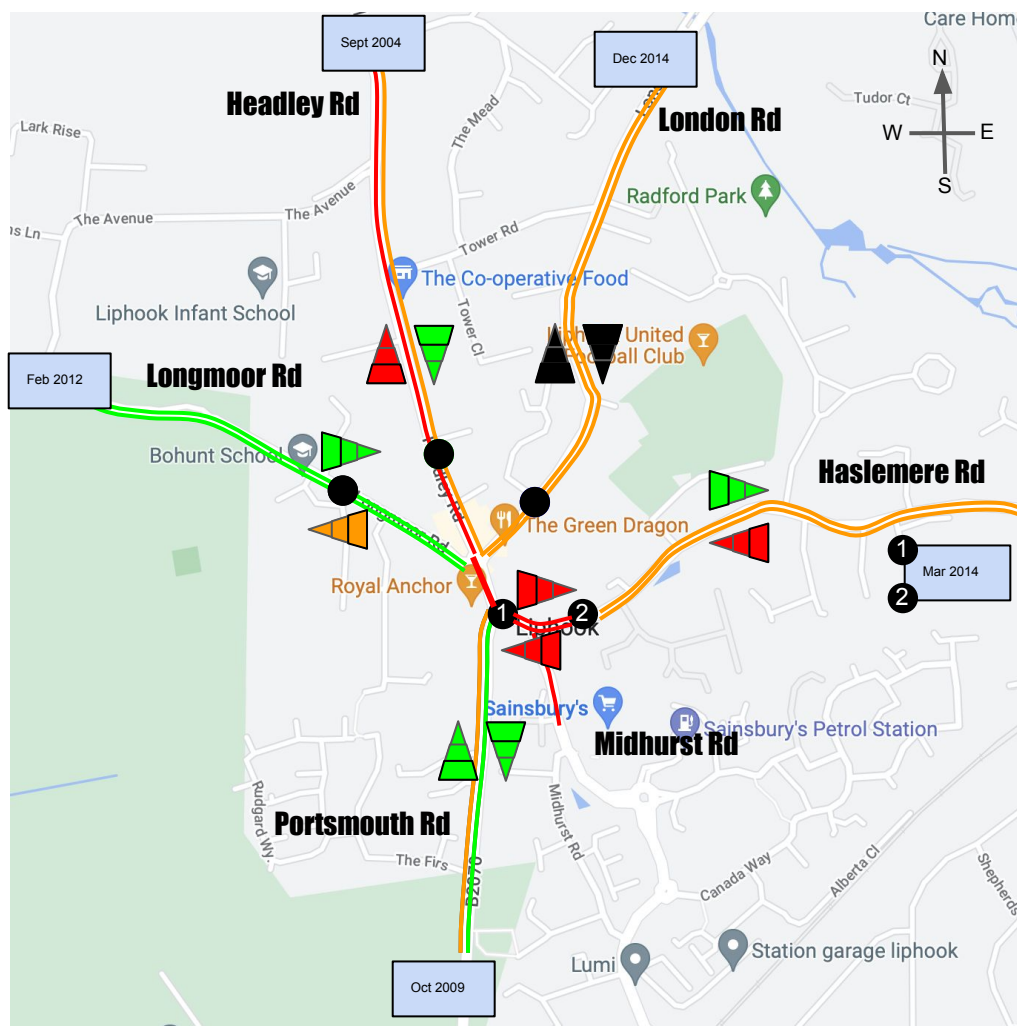


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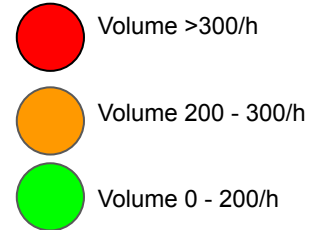


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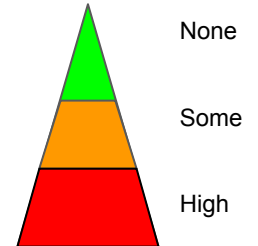


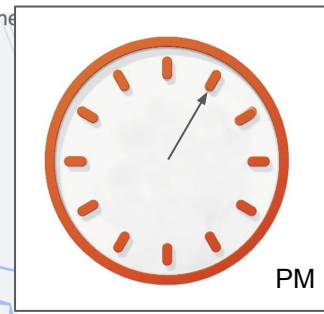
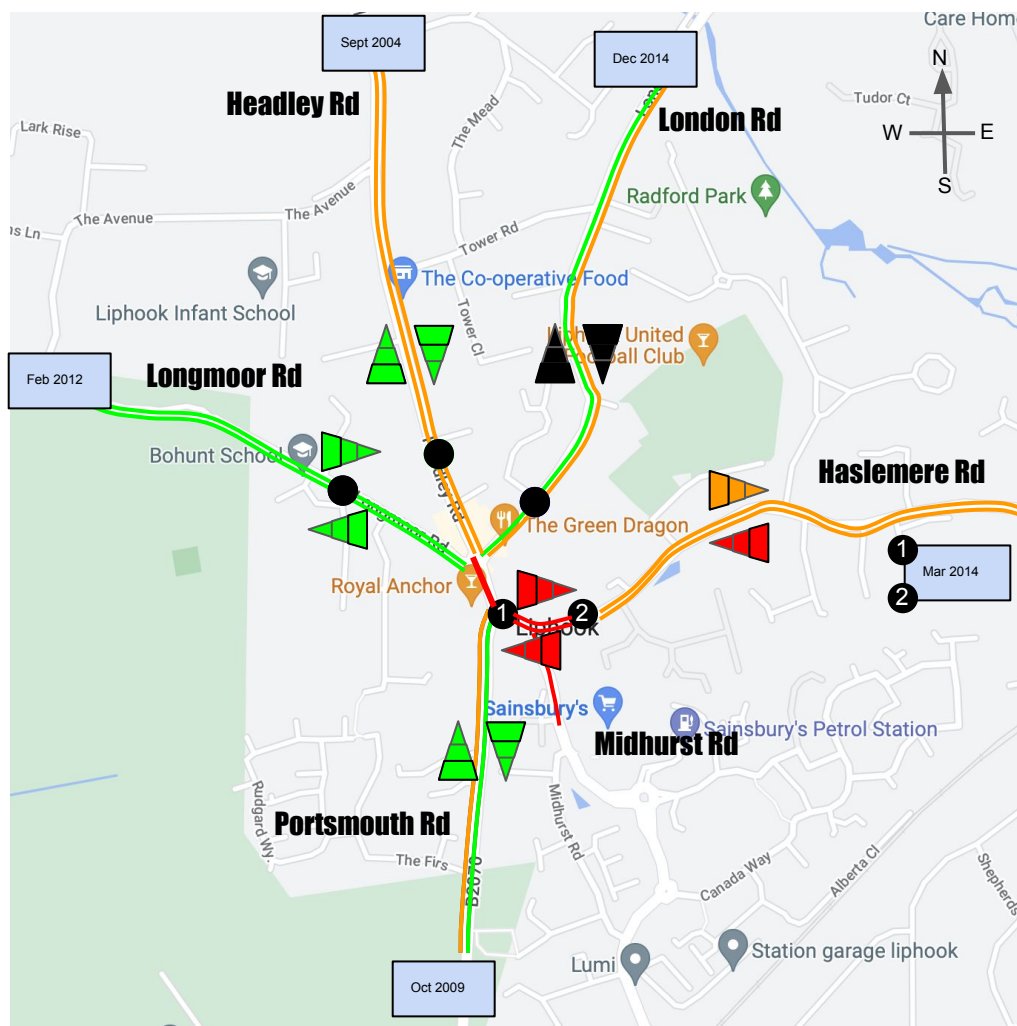


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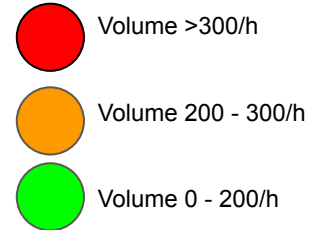


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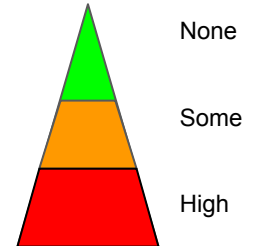


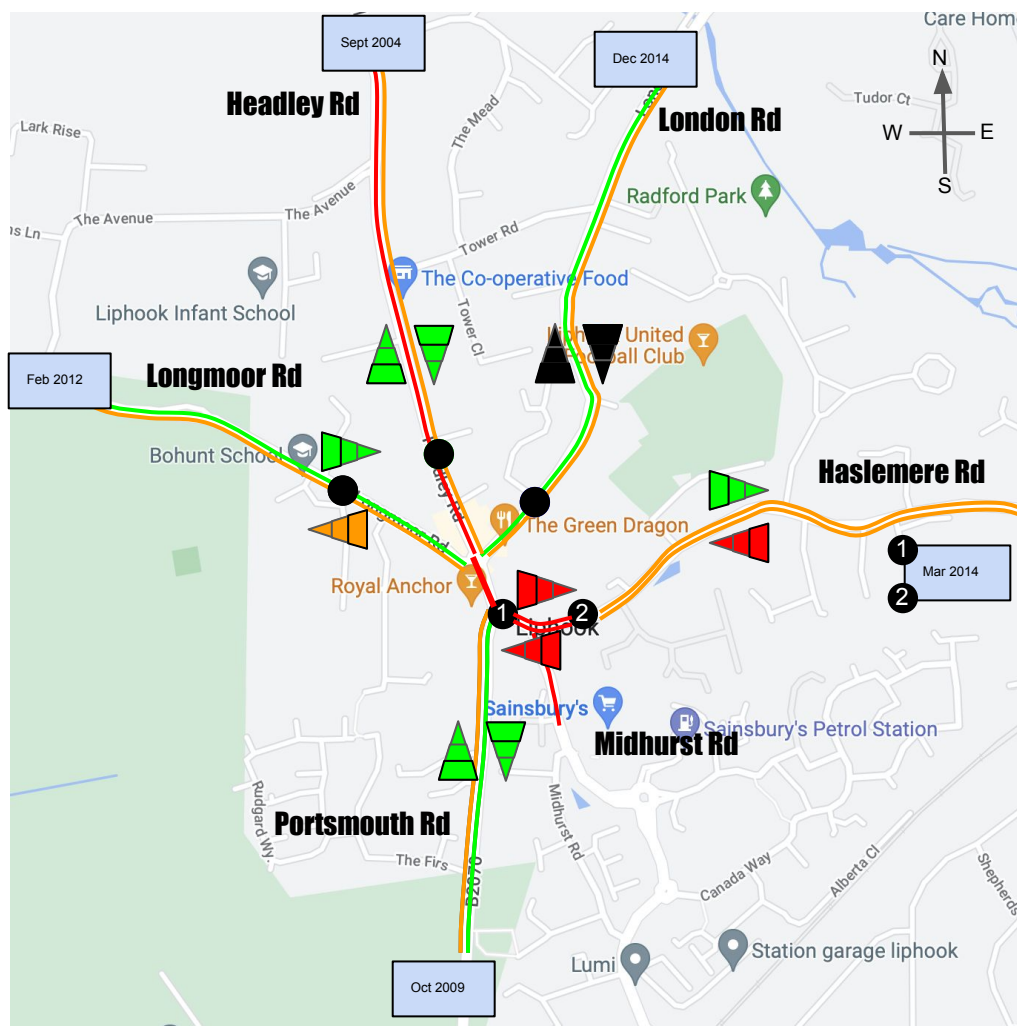


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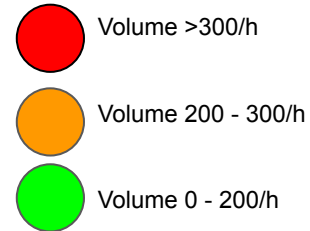


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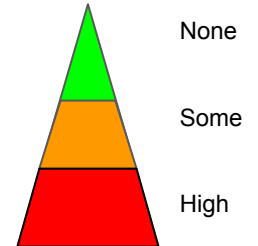


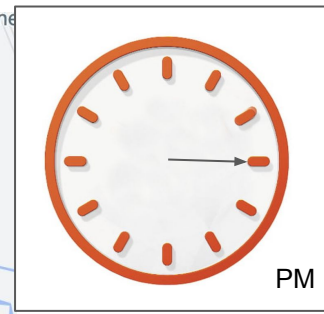
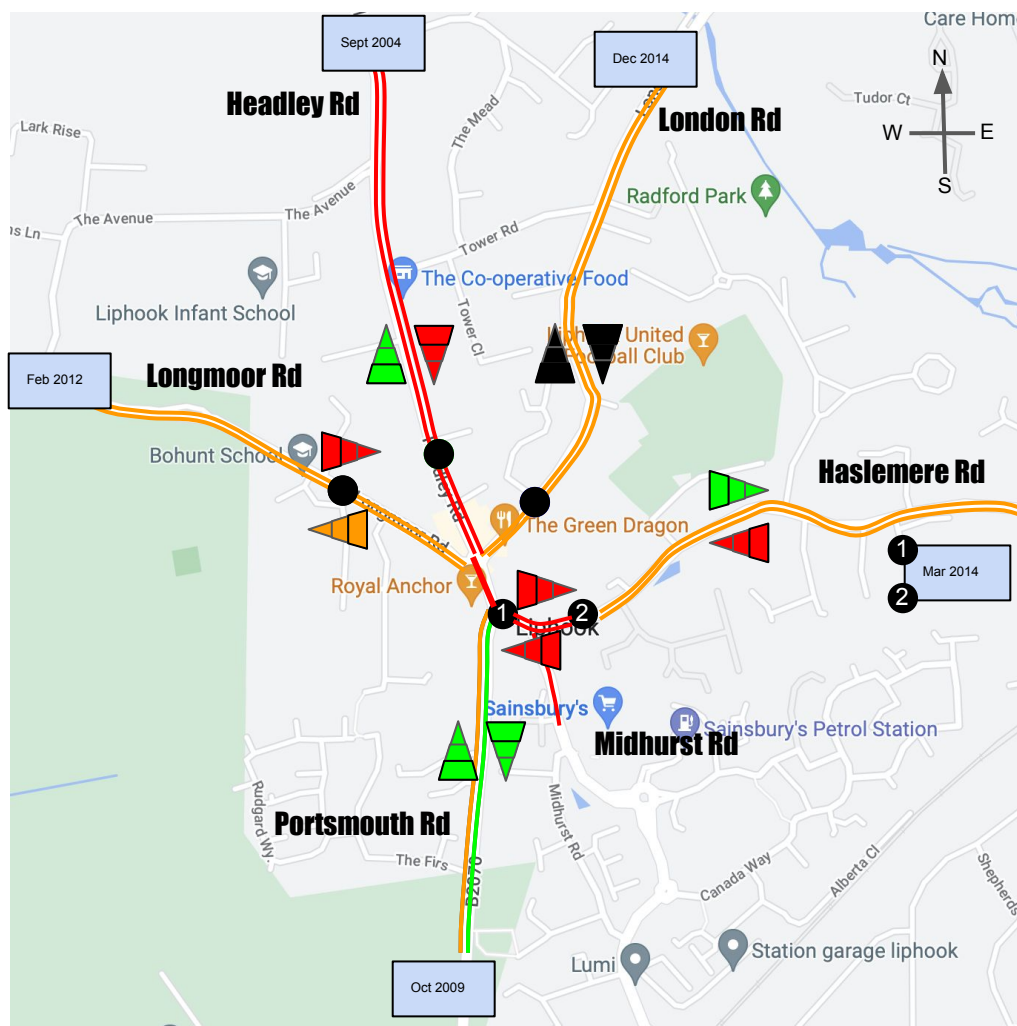


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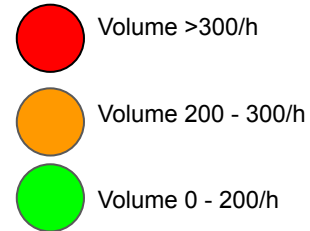
### Queuing < 10 mph



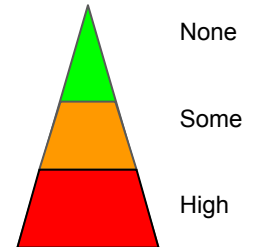


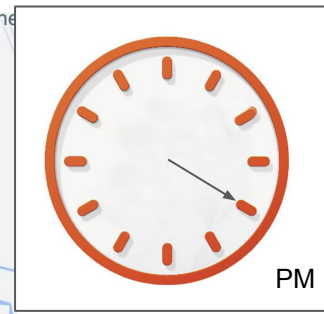
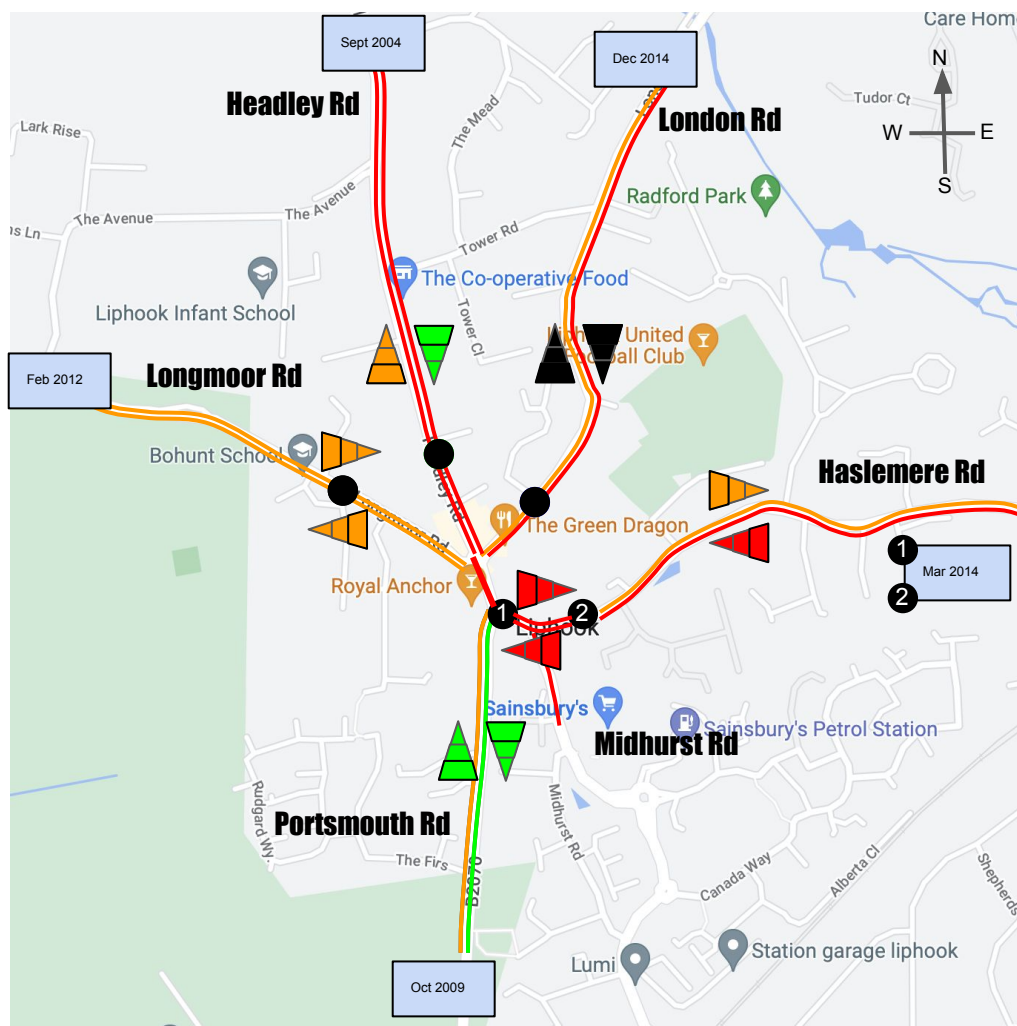
Schools Close

Traffic Volumes



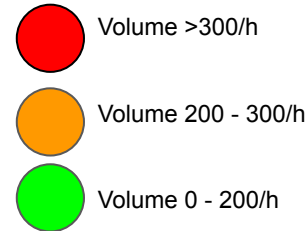
Queuing < 10 mph



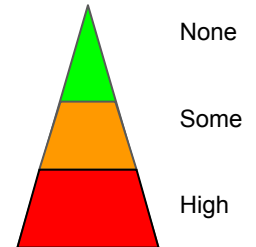


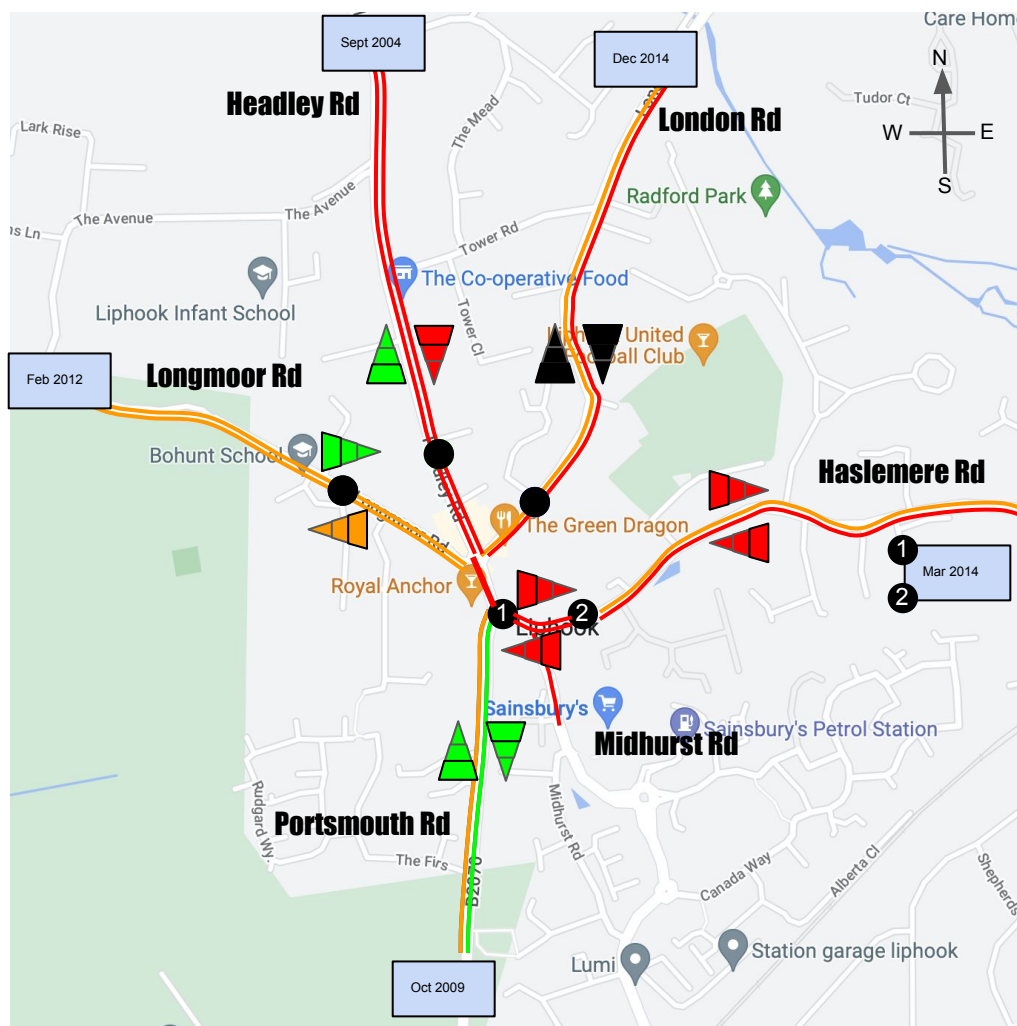
Schools Close

Traffic Volumes

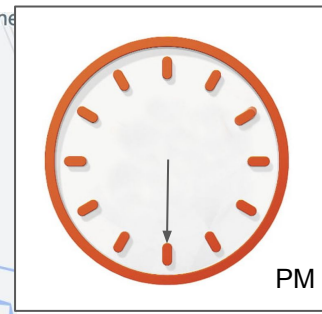
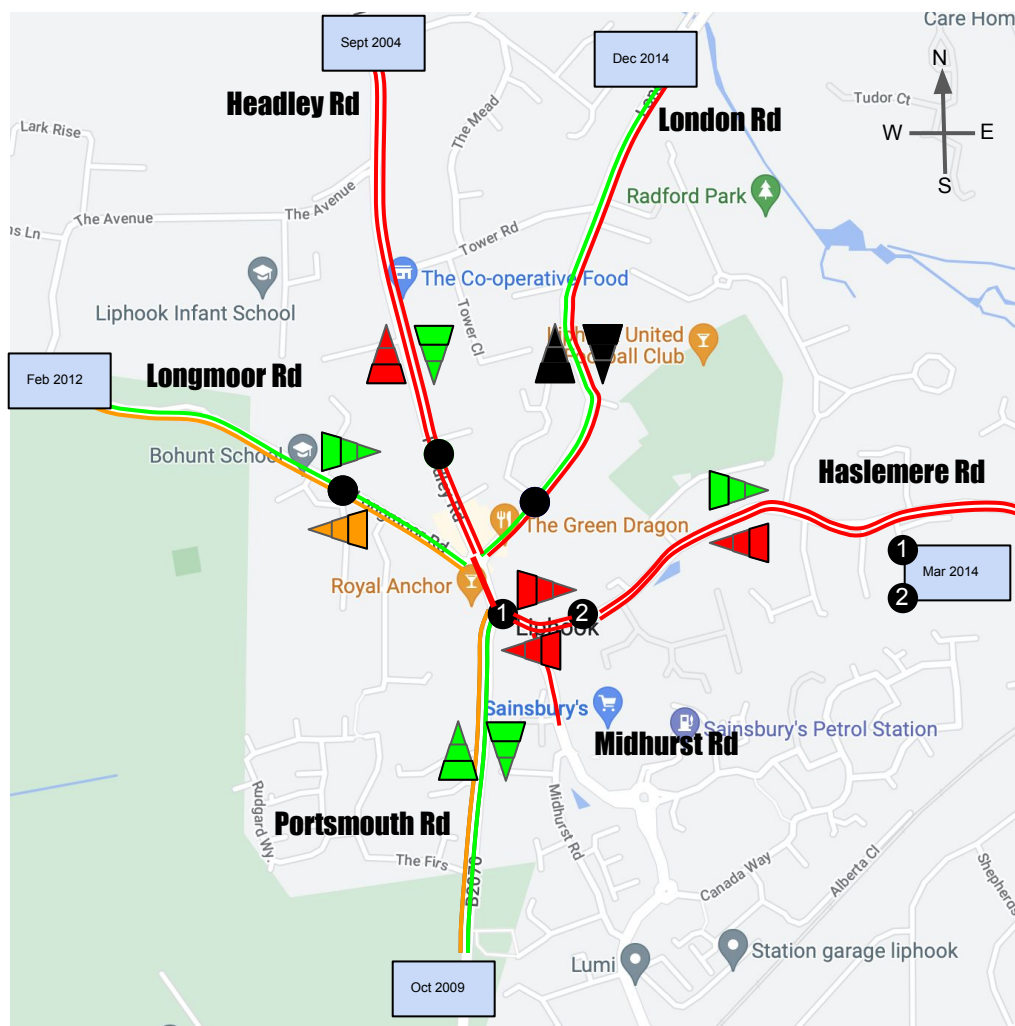


Queuing < 10 mph



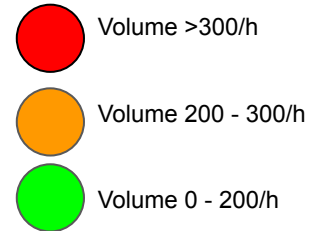


Sq Recovers &  
Rush Hour

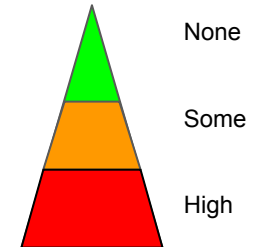


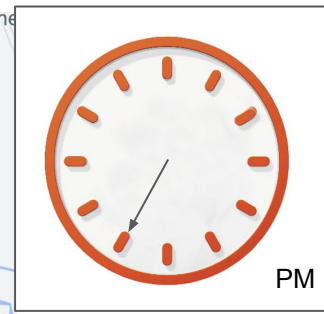
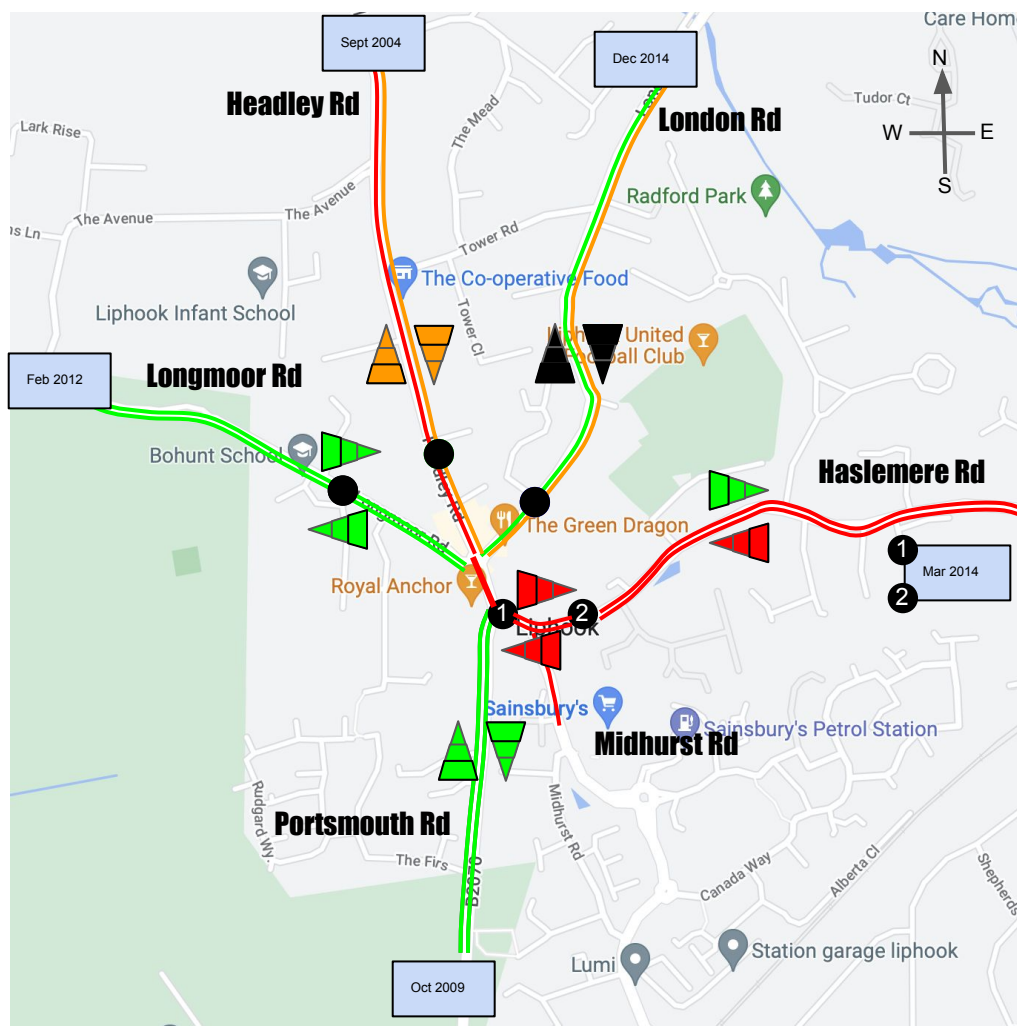
Rush Hour

Traffic Volumes

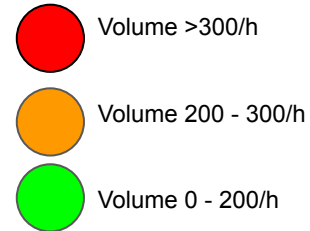


Queuing < 10 mph

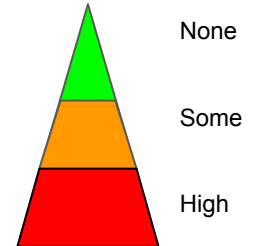


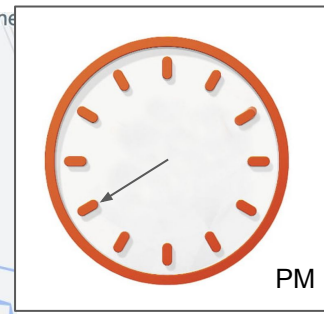
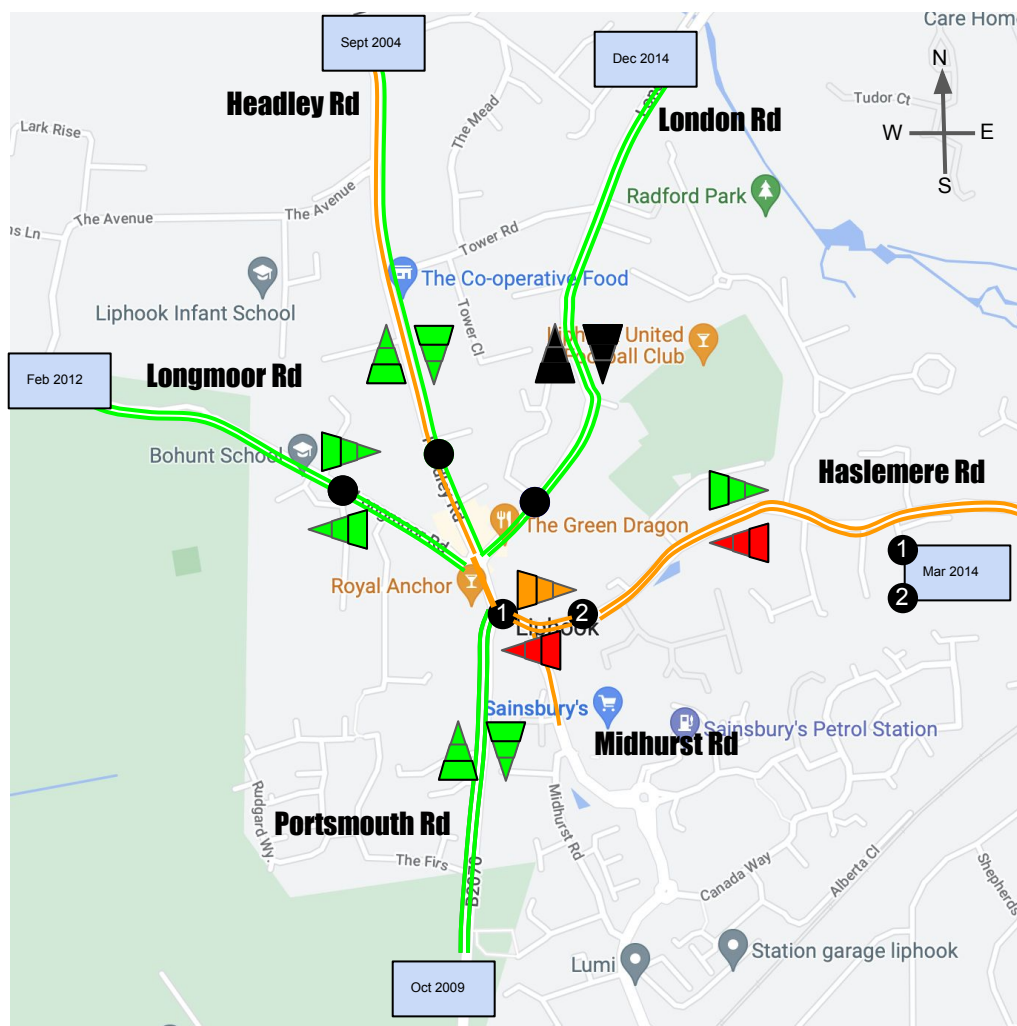


### Traffic Volumes

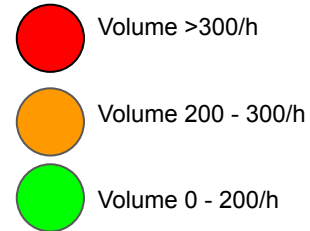


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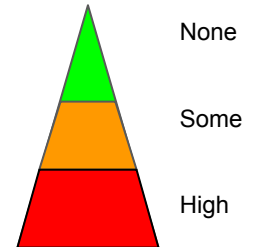


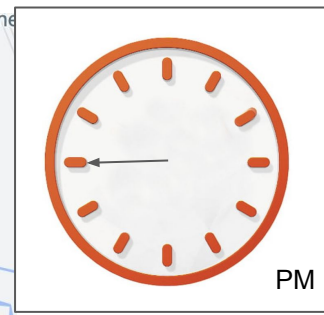
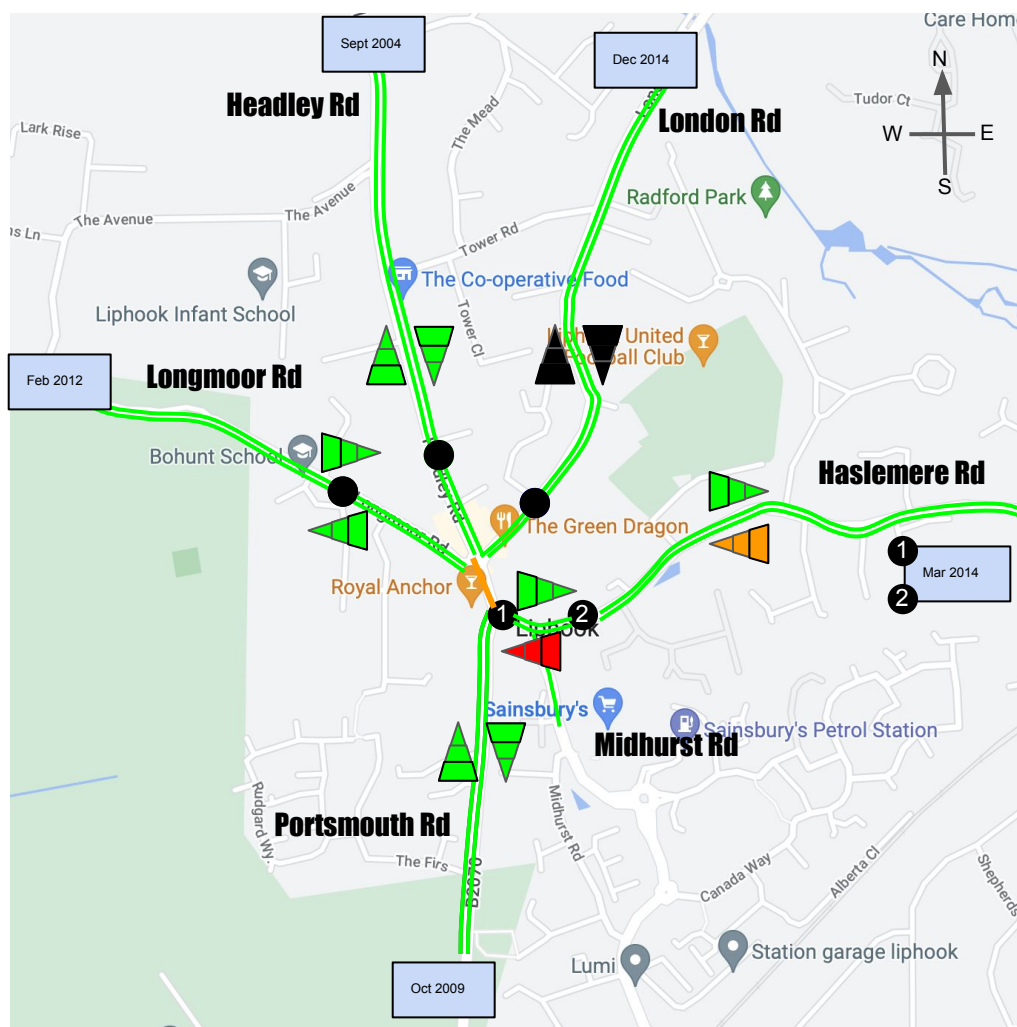


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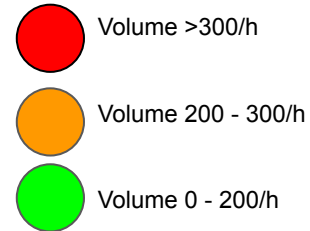


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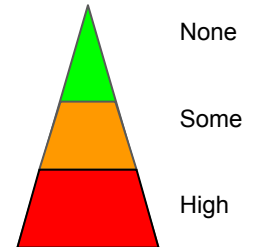


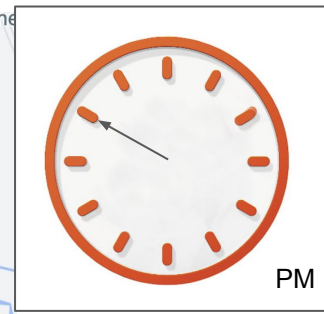
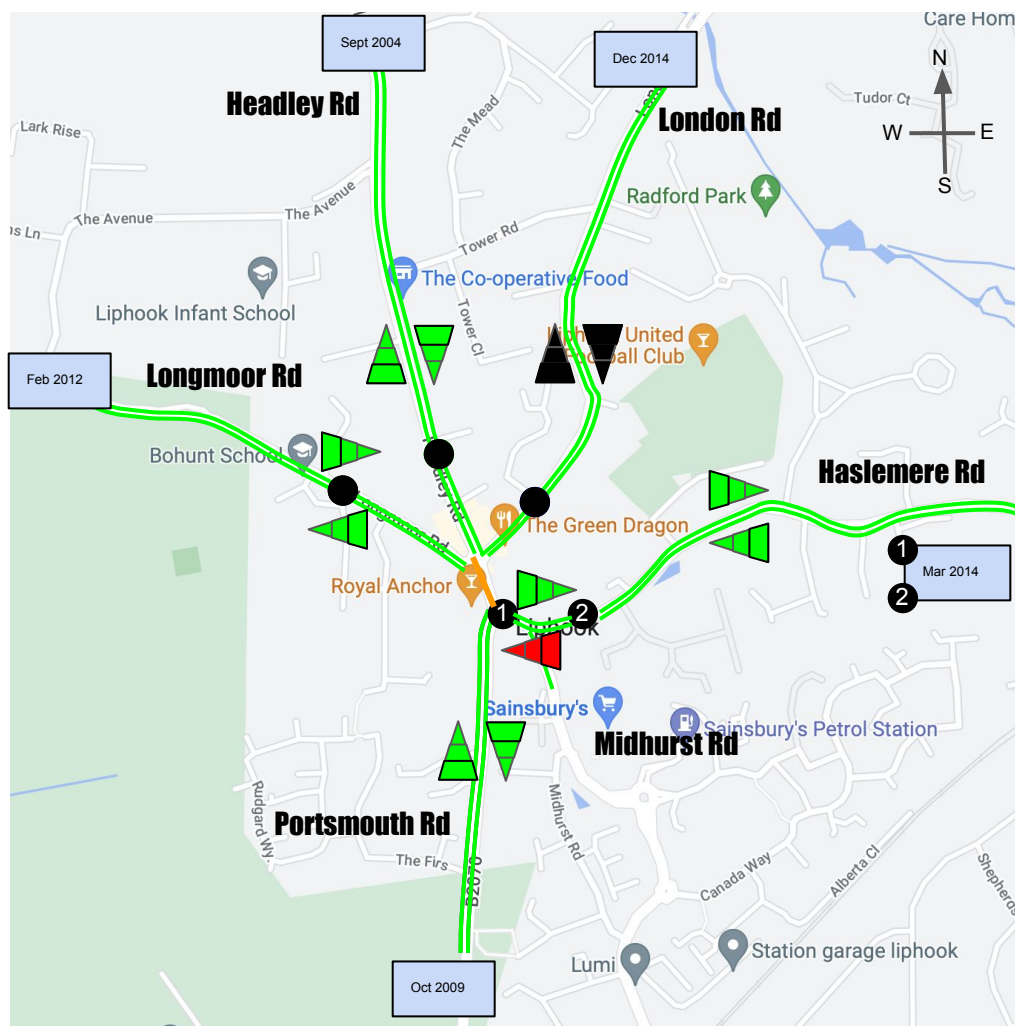


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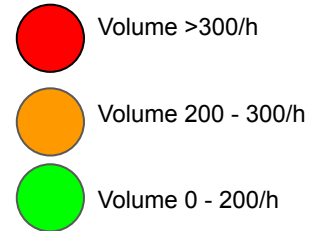


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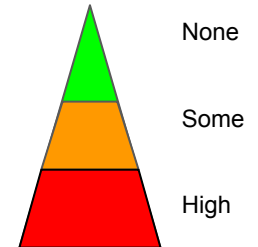


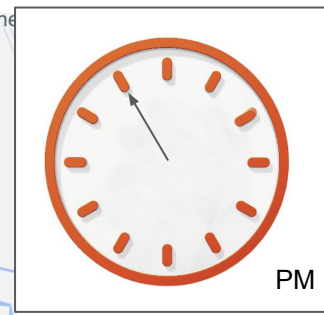
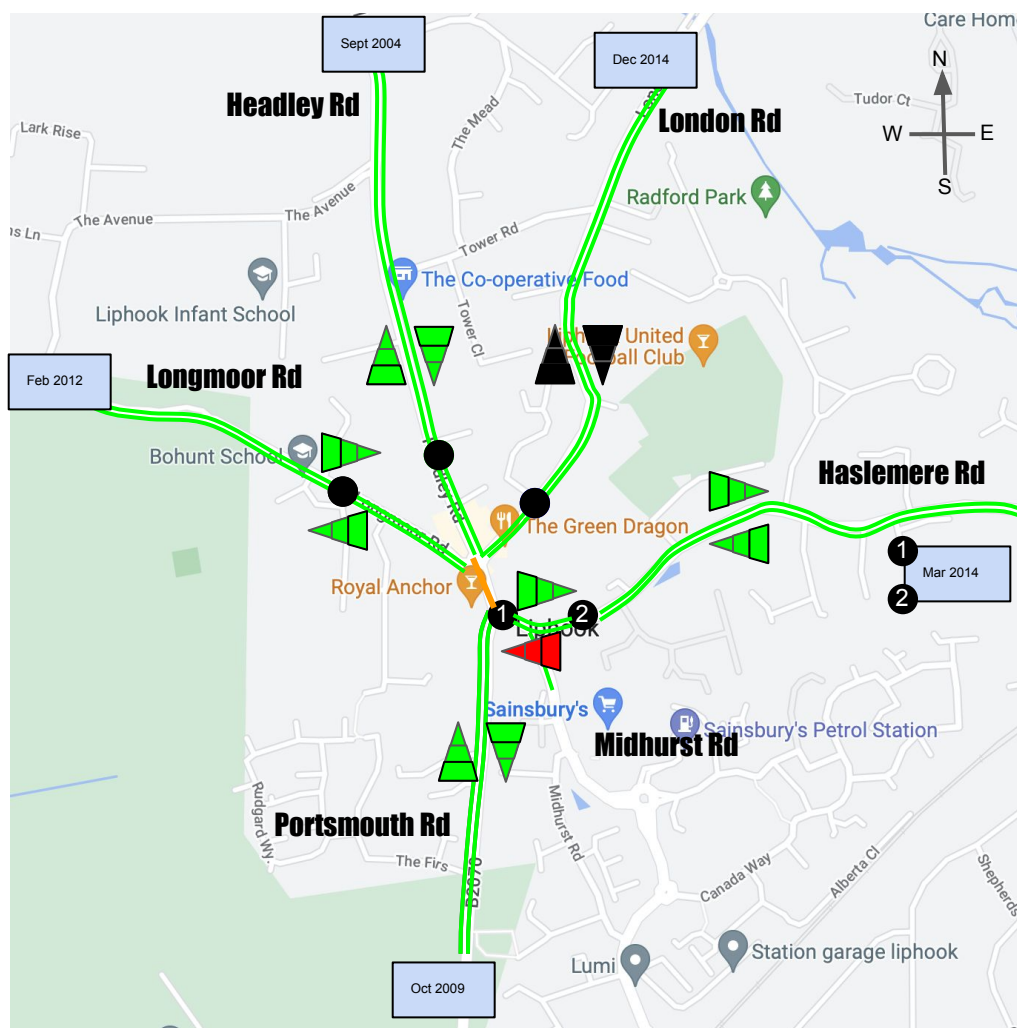


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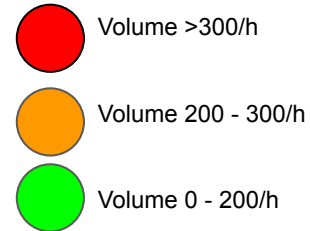


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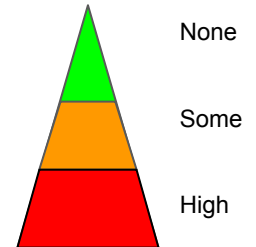


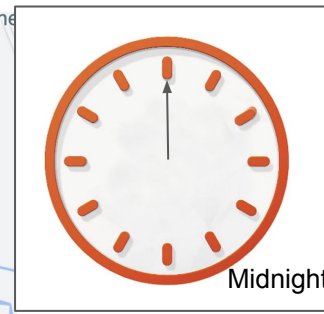
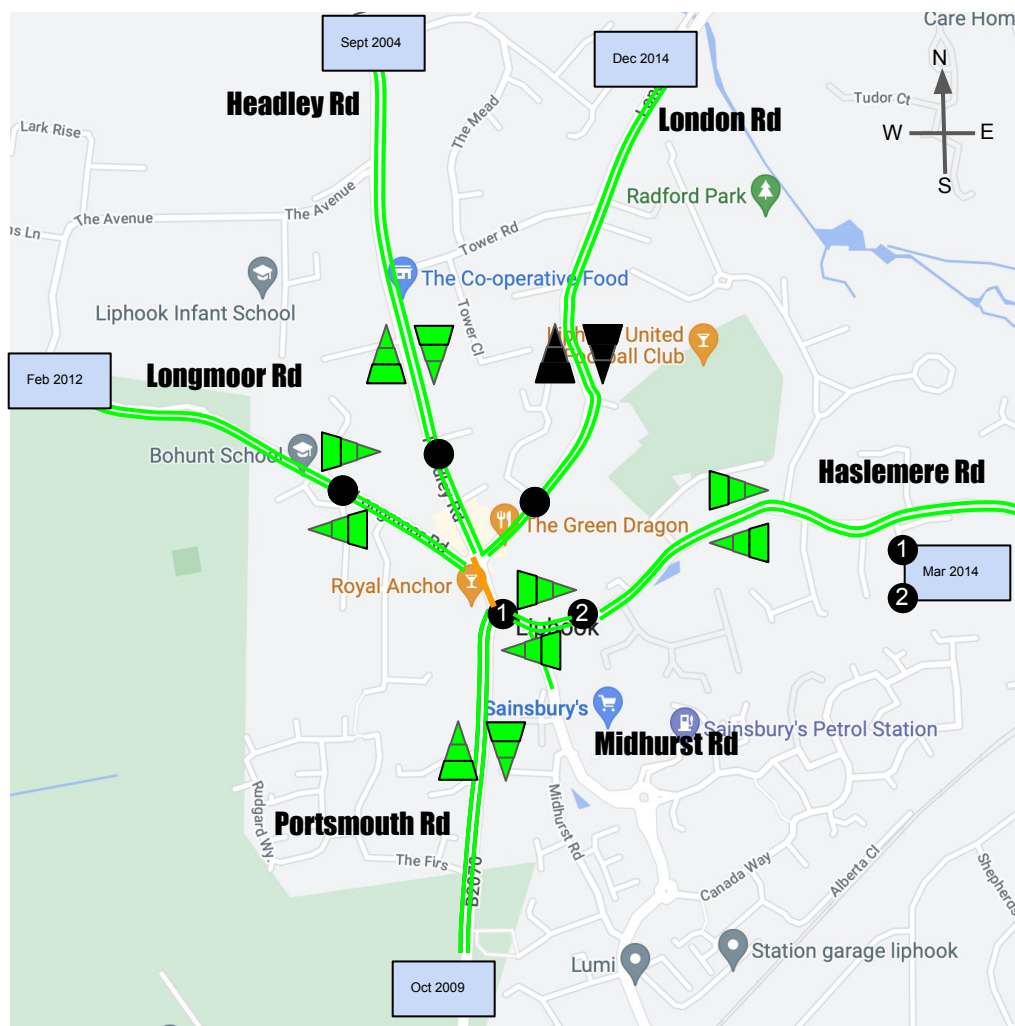


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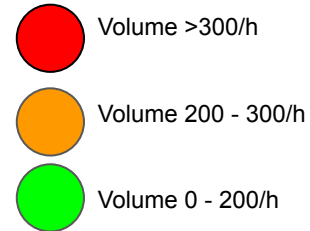


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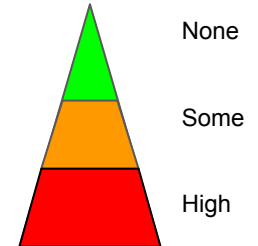




### Traffic Volumes



### Queuing < 10 mph



**School Times**

0815 - 0900

1530 - 1600

**Expect Long Delays****BRAMSHOTT & LIPHOOK NEIGHBOURHOOD DEVELOPMENT PLAN****Options (£ Low to £ High):**

1. Make using of car indicators mandatory in Sq
2. Teach drivers how to use a roundabout
3. Double Line RedRoute all approach roads and impose fines
4. Use 'DO NOT BLOCK' Yellow Box Zones to aid Sq exit - with cameras and fines
5. Add 'long delay' signs showing "Long Delays 0810-0850 & 1515 to 1600 - use alternative route"
6. Bohunt - Introduce coordinated 6x Lollipop controls for each road - crossings in one hit
7. Stop commercial deliveries during school peak times  $\pm 1$  hour
8. Stop school busses using Sq during peak times  $\pm 1$  hour
9. Remove all reference to Haslemere from road signage (Atkins)
10. Bohunt -introduce School 'Park and Ride' busses to reduce cars in Sq (1 bus = 57 Cars)
11. Use single track priority OUT Gates on all 6 feeder roads [ Selborne, Grayshott ]
12. Stop free-for-all crossing in the Sq - Use pelican controlled lights to reduce student impact.
13. Increase speed limits in Sq improve throughput - use safety fences to protect pedestrians
14. Remove bus stops in Sq (use by Sainsbury's) and widen roads to improve flow
15. Build an underpass across from Anchor.
16. Remove all roundabouts and replace with intelligent traffic lights
17. New One-Way system and 2x New Relief Roads (Atkins+) [ Farnham, Petworth ]



**School Times**

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- 14.
- 15.
- 16.
- 17.



# Draft Local Transport Plan 4

Summary document  
April 2022



Our For  
Public  
Consultation

4th April to  
26th June

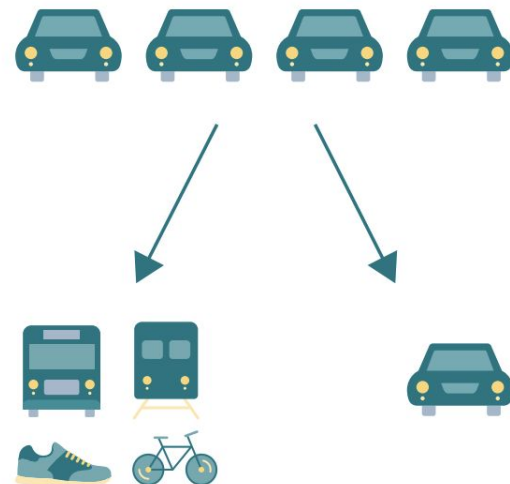
There is no plausible path to carbon neutrality without major reductions in transport emissions. LTP4 proposes an increased emphasis on:

- **integrated land-use and transport planning** which enables more sustainable travel choices and reduces the need to travel;
- **walking and cycling** as the first choice for shorter journeys;
- making **public transport** more attractive, more affordable and accessible to more people, as the first choice for longer journeys;
- promoting and encouraging **reduced car ownership and use**;
- **better managing travel demands**, particularly on the busiest parts of the network at peak times; and
- providing **realistic alternatives** to private car use to connect our rural communities.

### Live locally, travel less



### Prioritise walking, cycling and public transport. Own fewer cars and use them less.



Feedback/Comments on the Plan by this Sunday 11:59 26th June

<https://www.dorsetaonb.org.uk/wp-content/uploads/2020/08/Traffic-in-villages.pdf>

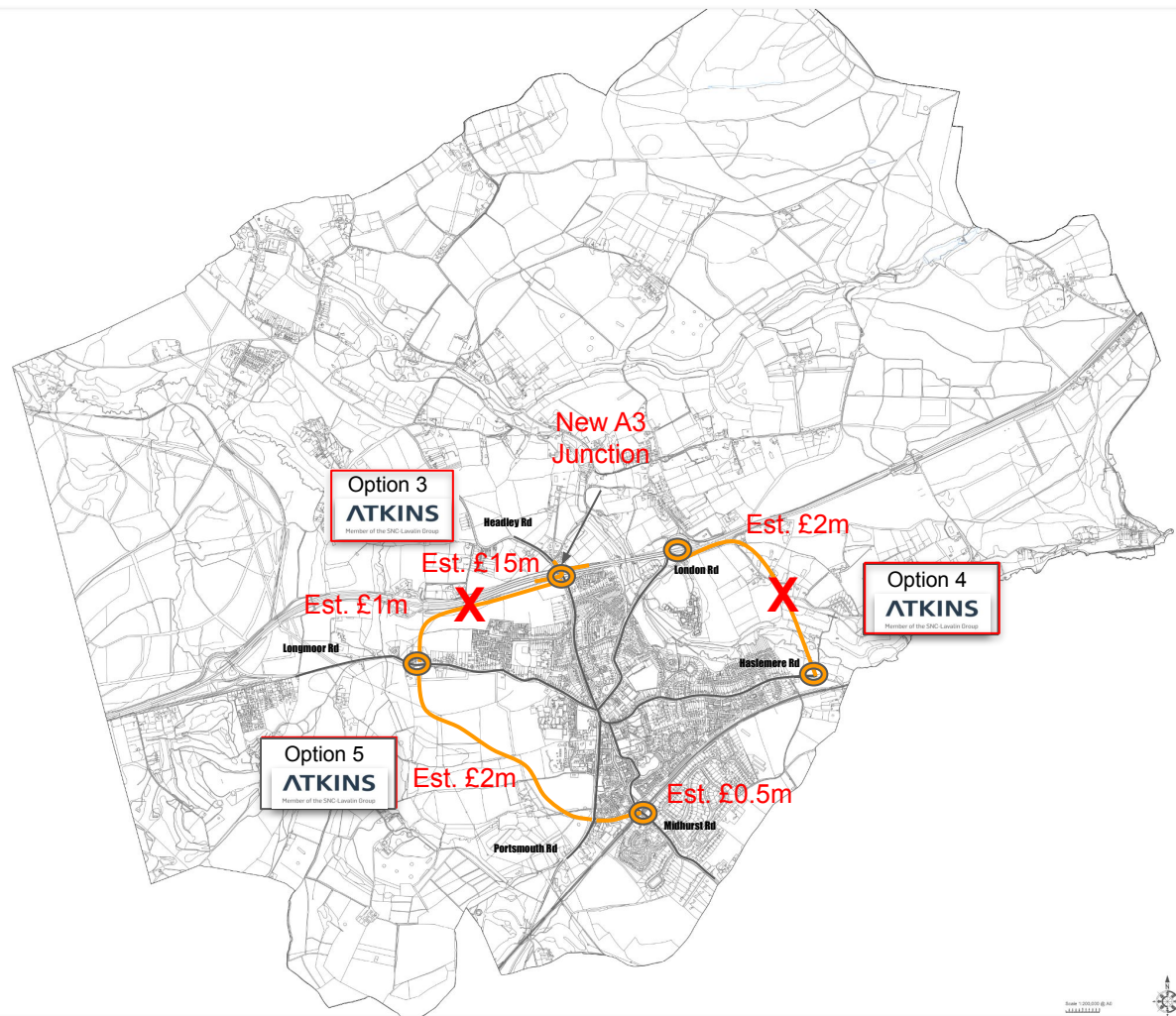
<https://www.cityoflondon.gov.uk/services/streets/traffic-schemes-and-proposals/pedestrian-priority-experimental-traffic-orders>

**Plans to pedestrianise Bank junction in the City of London**



This architectural rendering illustrates the proposed pedestrianization of the Bank junction in London. The scene shows a wide, open pedestrian plaza in the foreground, with a large, classical building on the left and a prominent temple-like structure with columns in the background. A double-decker bus is visible on the right, and numerous pedestrians are shown walking across the junction. The rendering is presented in a sketch-like style with selective color.





Is this a Perfect Solution to fix the Sq?

**No regard for**

- **SDNP Constraints**
- **Conservation Areas or SSI's**
- **Local impact of changes**

**Accept - Improved flow will increase traffic volume & pollution**

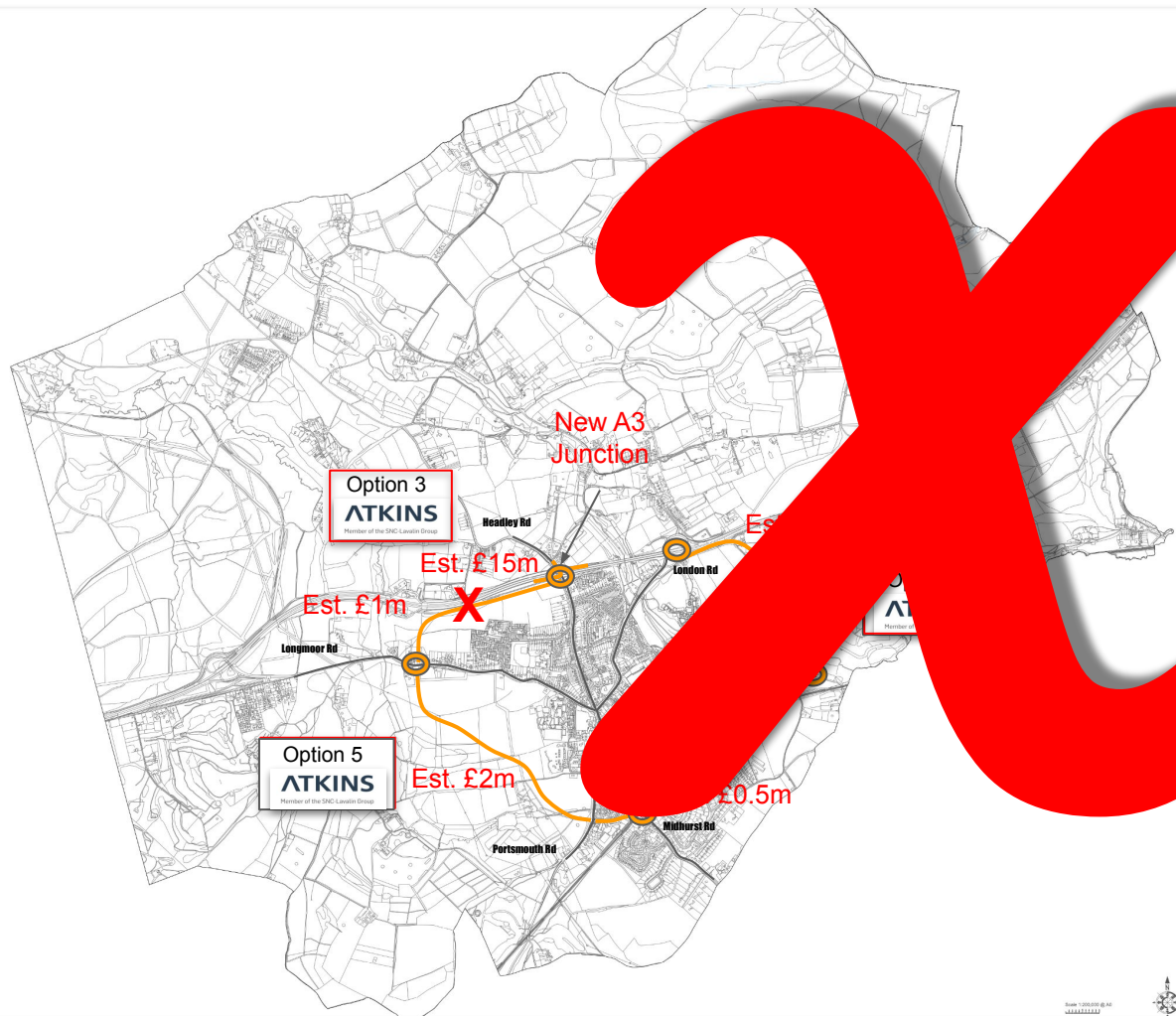
Assumed HCC Highways budget **£21m**

- Road Cost c. £1m per mile
- Motorway Junction c. £30m - A3 smaller
- 5x new roundabouts

Assumed land acquired under **compulsory purchase.**

Key Benefits -

- Reduce traffic issues in SQ
- Improved solution for A3 closures.
- Enables NDP development



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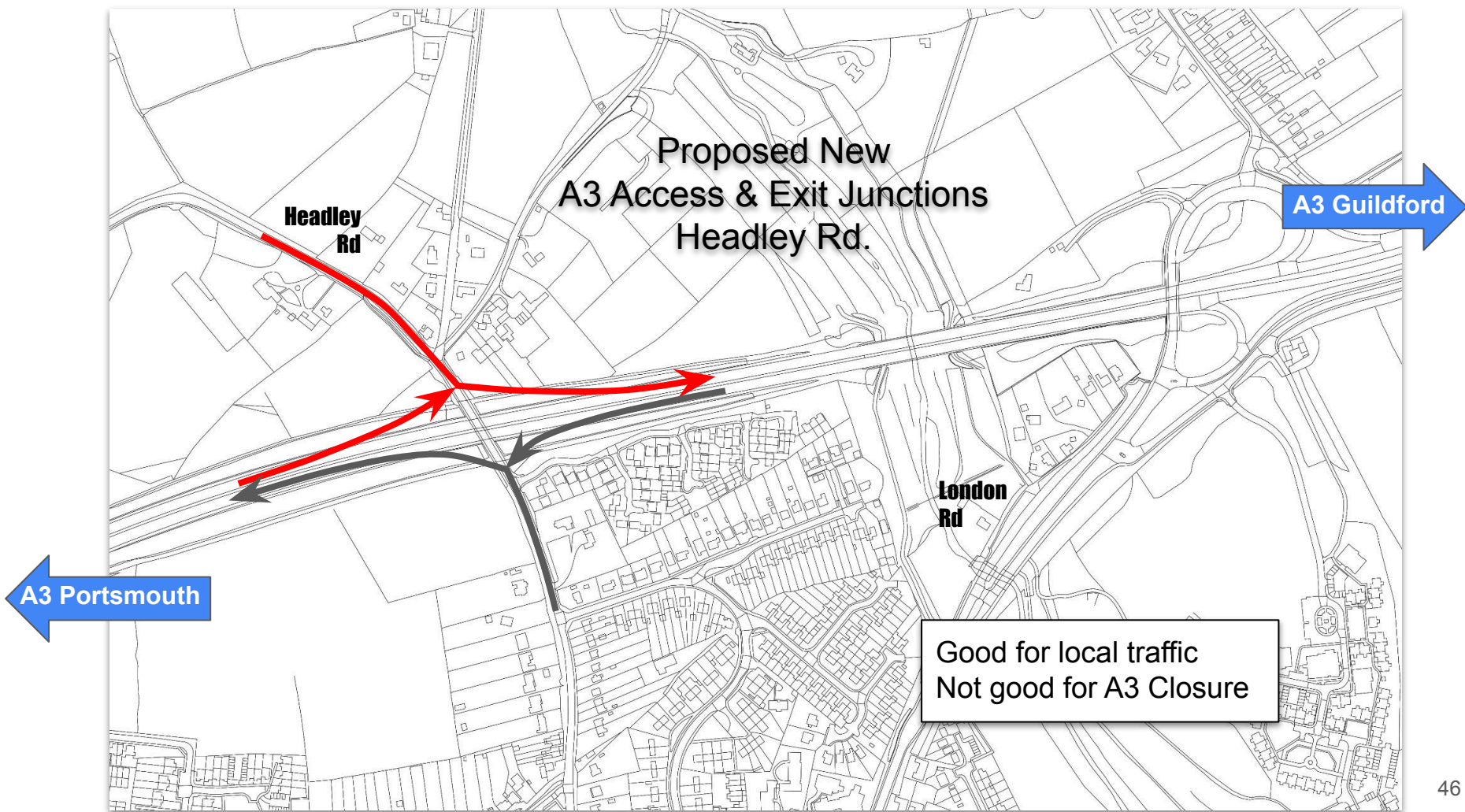
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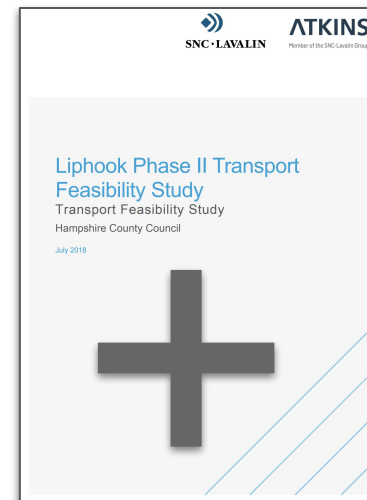
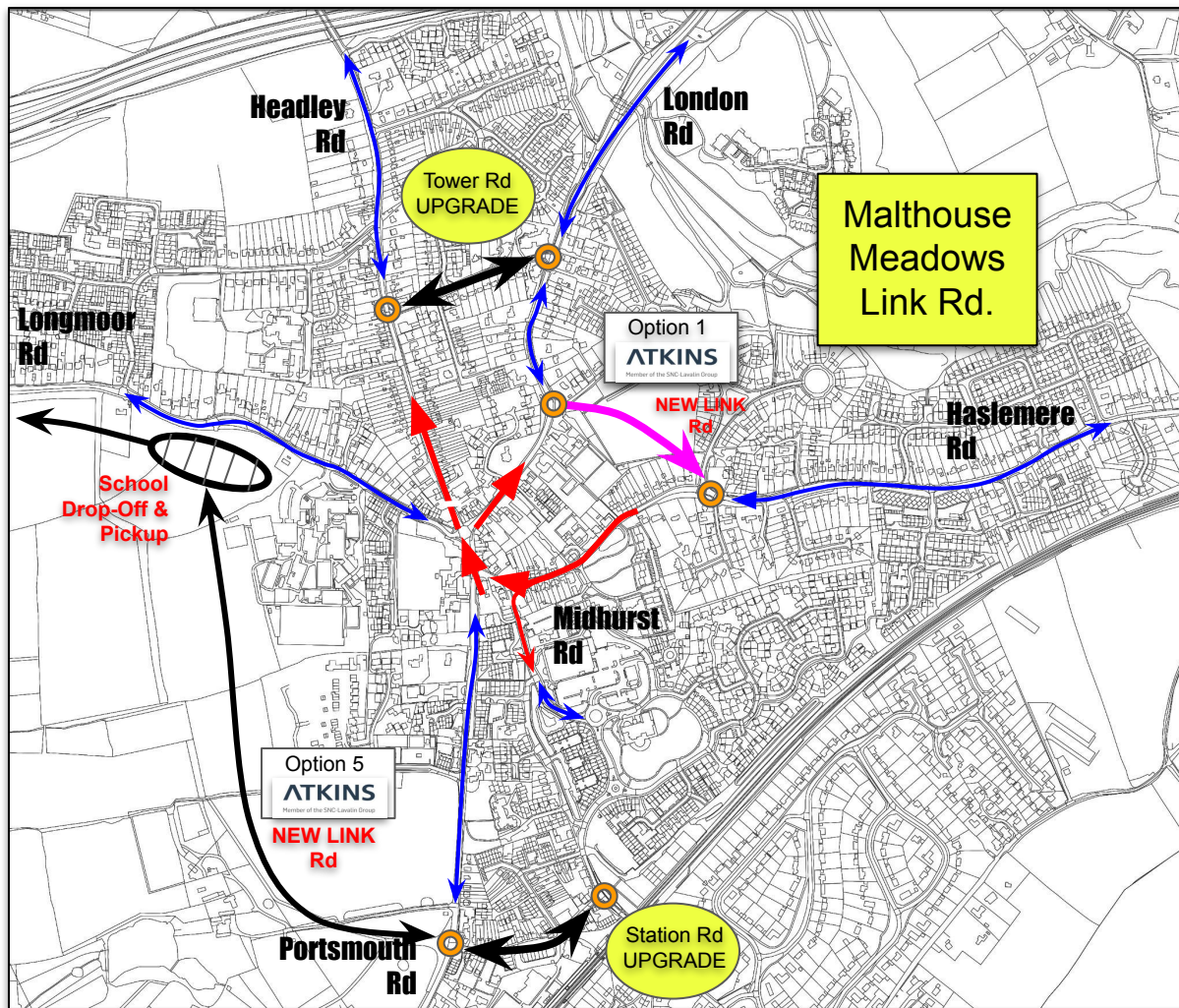
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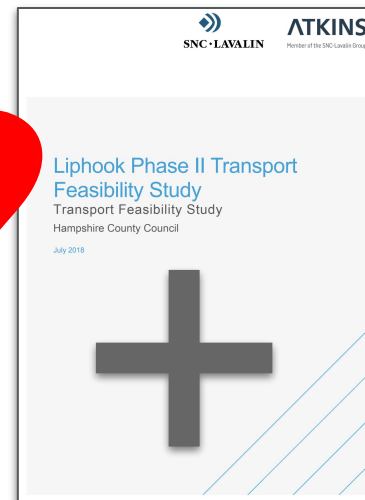
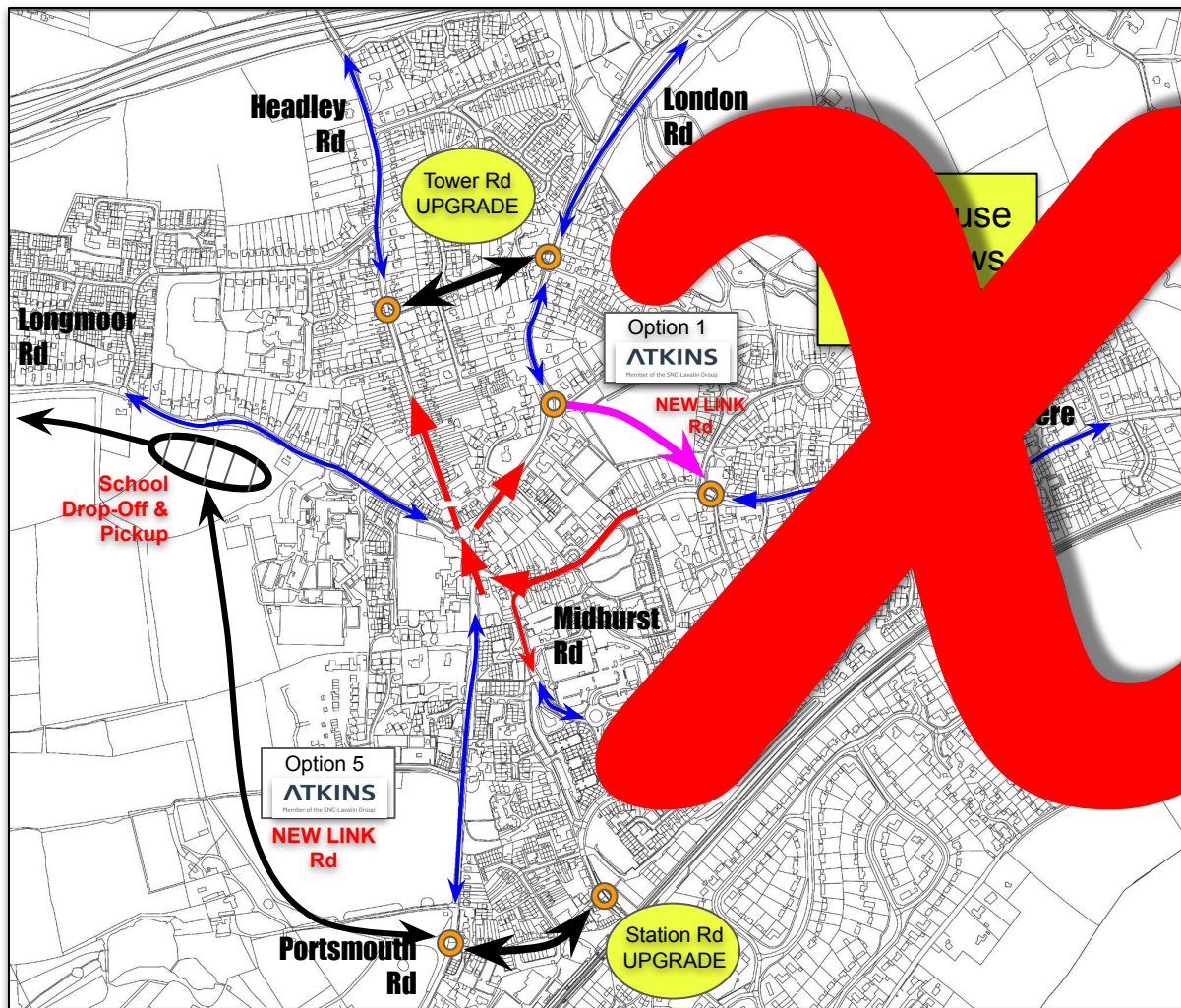






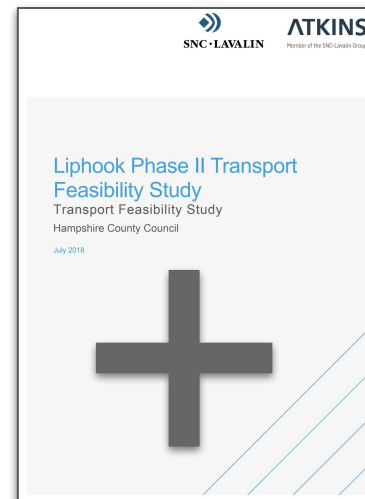
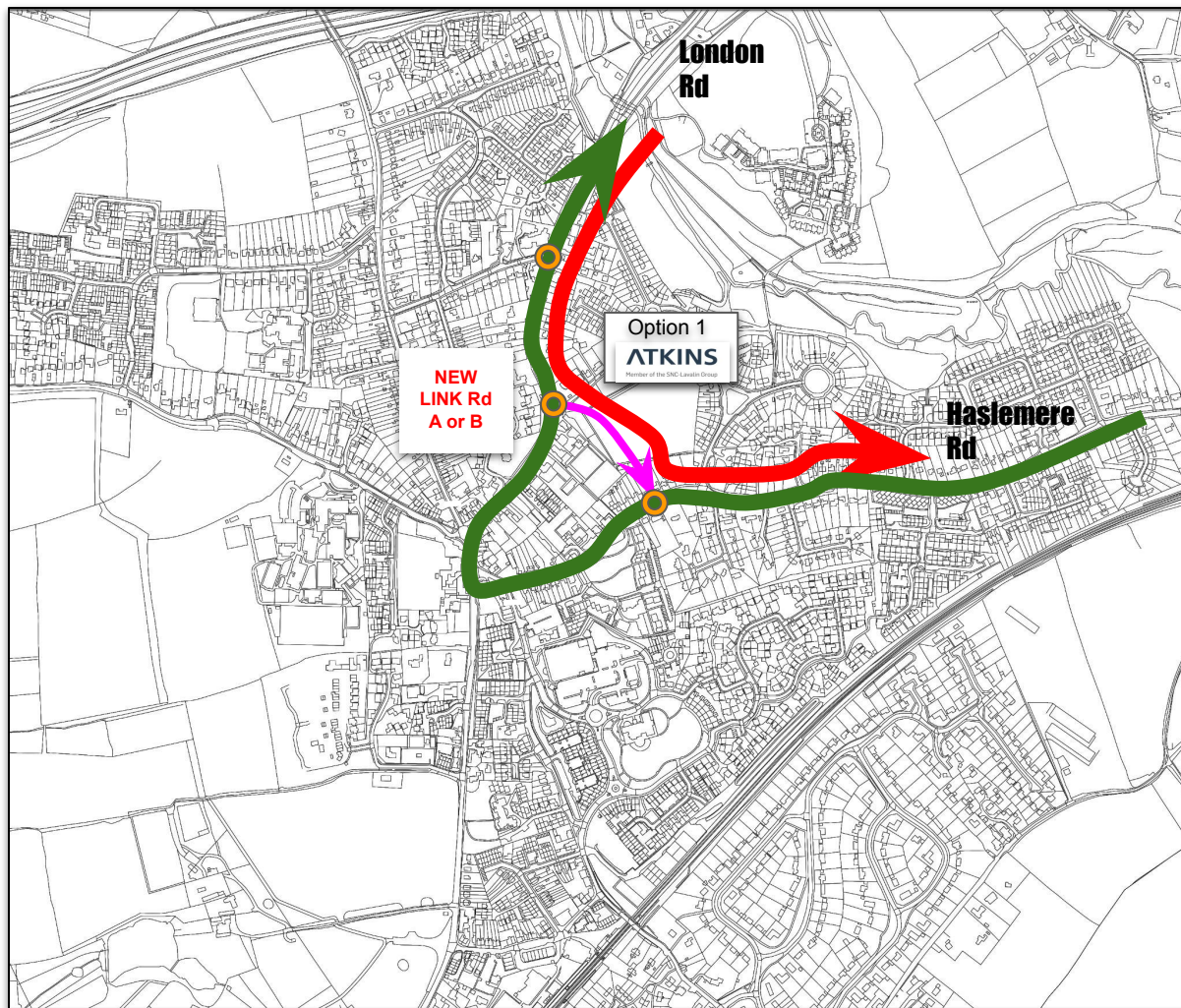
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- **Better Support A3 Closures**
- Remove Sq Roundabouts
- 2x Road Upgrades
- **6x New Roundabouts**
- 2x New Relief Roads + school drop-off
- **New One-Way System**
- **Max use of existing carriageway**



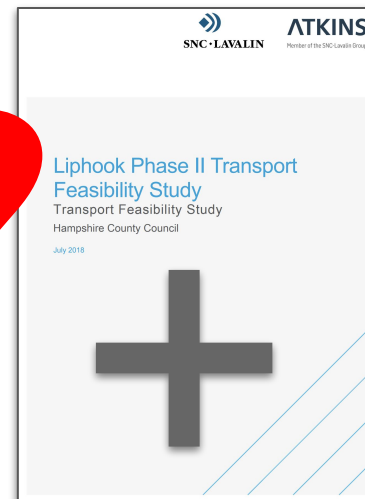
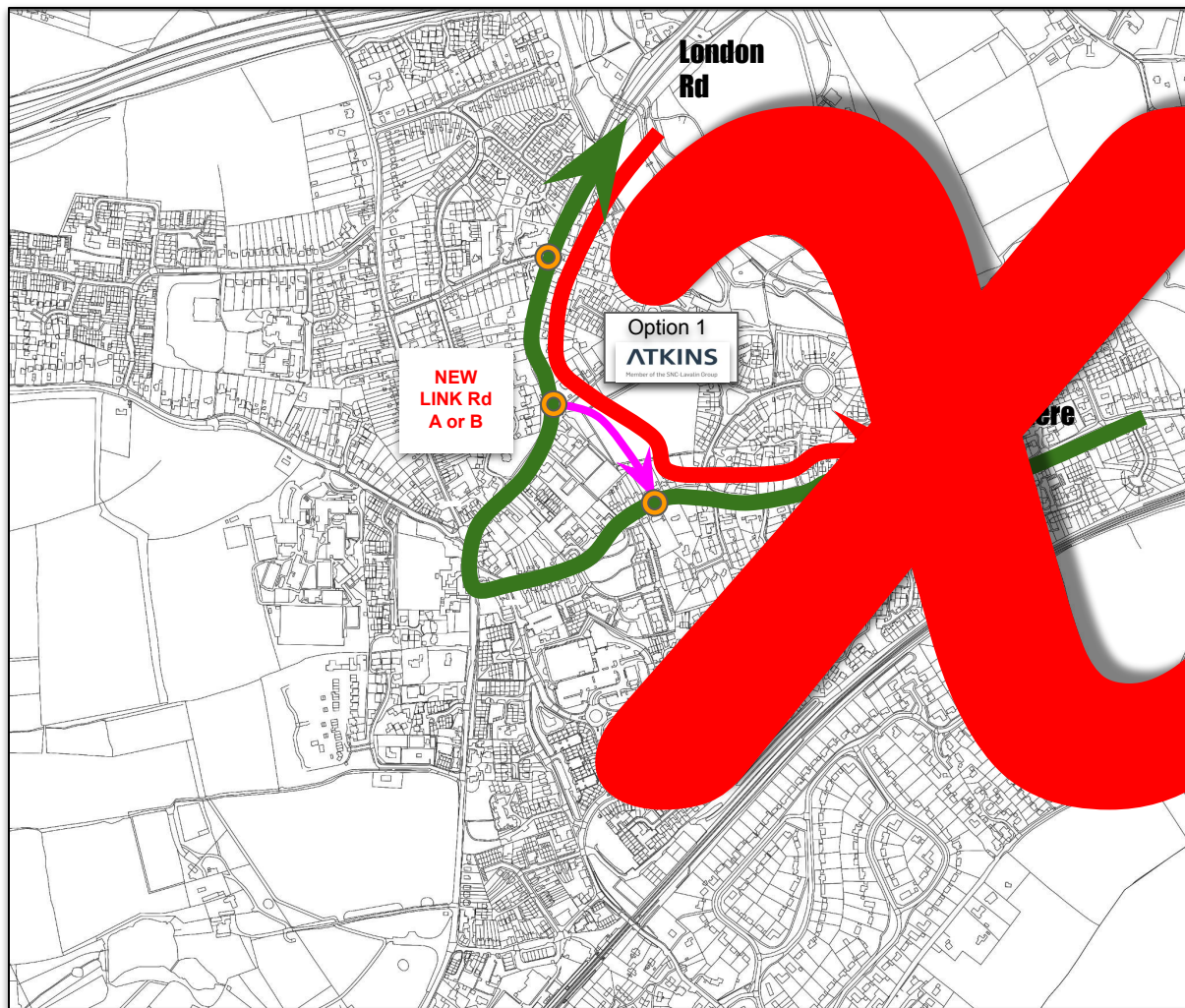
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## Proposed One-Way System

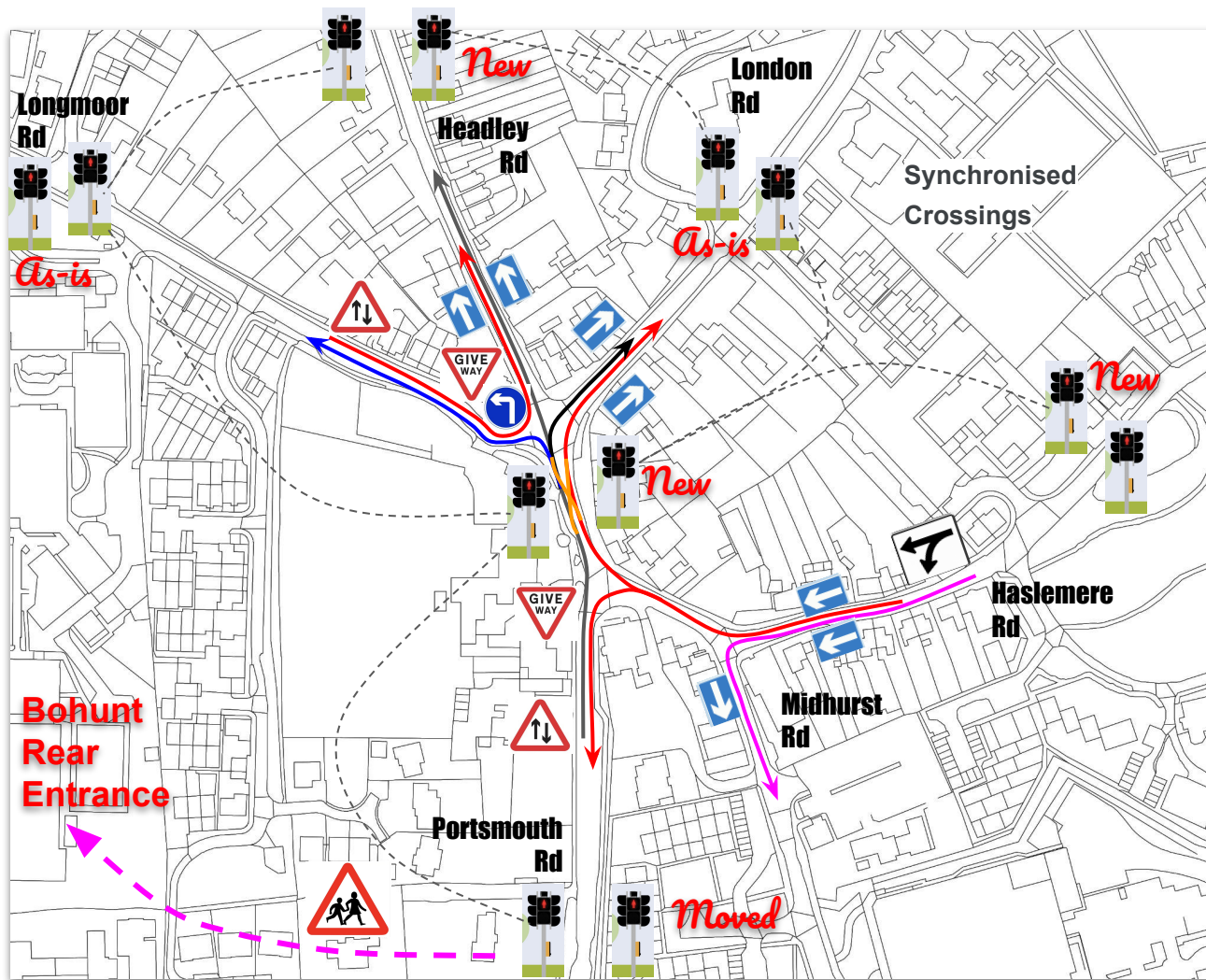
**A3 Closure  
Improved  
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Proposed One-Way System

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# Proposed One-Way System

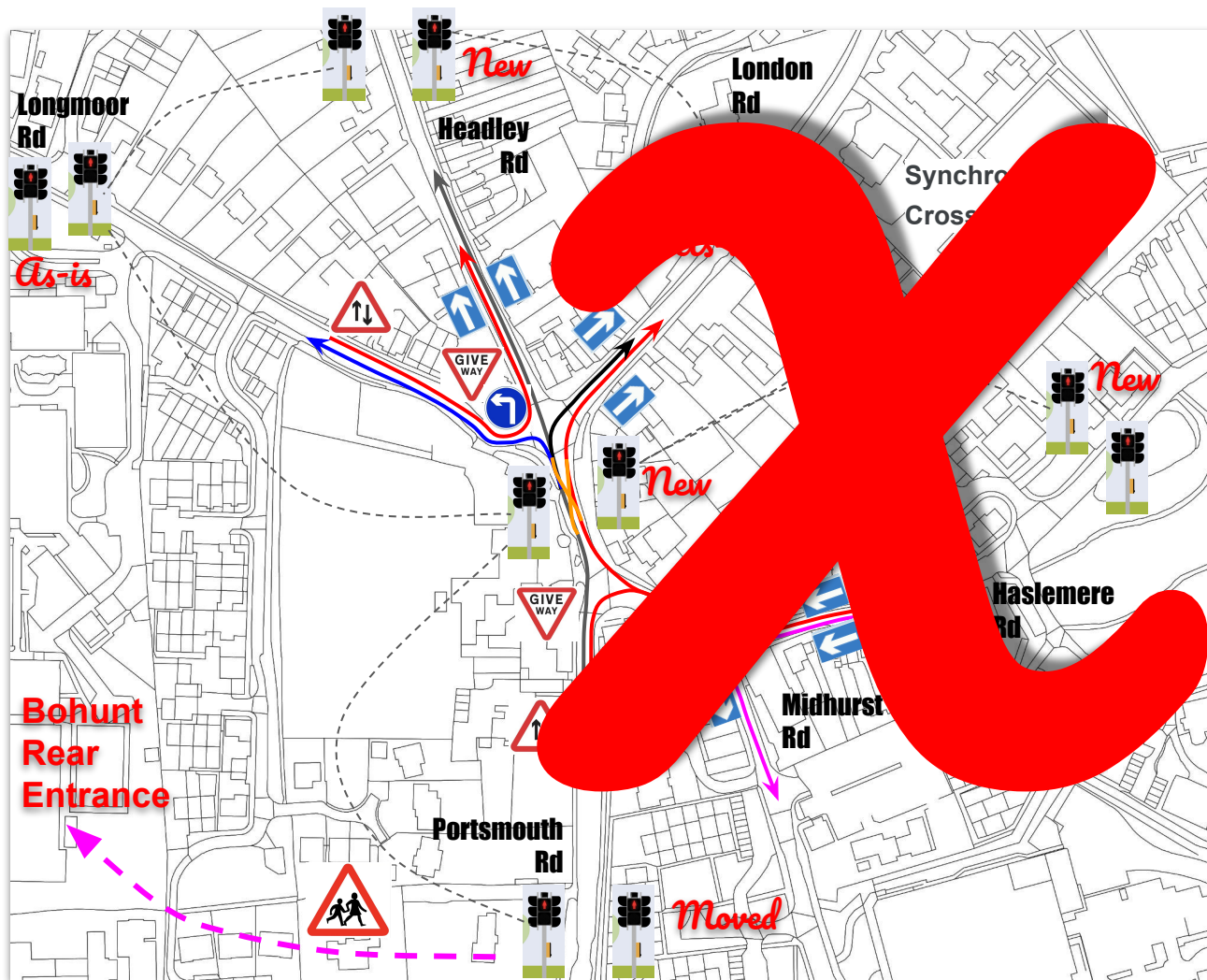


Remove all Roundabouts

Remove Bus Stops -  
Widen Road to  
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Reposition Portsmouth Road  
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Add new synchronised  
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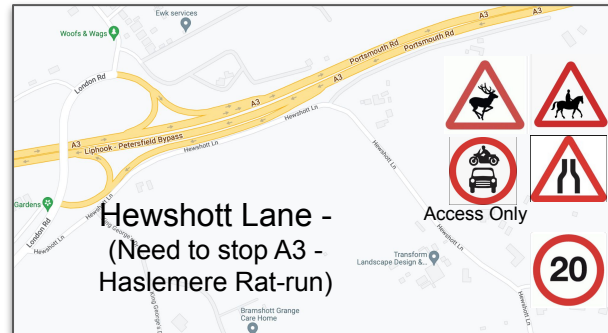
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## Protecting our sunken / country lanes



## Next Stage? 12x Traffic Monitors



1. Collect 1 week (September) of data volume and speed for all 6 roads (NO SCHOOL)
2. Collect 1 week (September) of data volume and speed for all 6 roads (WITH SCHOOL)
3. Run Timelapse video of the Sq to verify traffic flows and volumes for both 2 weeks monitoring
4. Place 6x monitors by Sq and 6x monitors outer feeds
5. Provide RAW data to a Professional Independent Traffic Management & Modelling Consultancy to **verify current problems and model future NDP development traffic with solutions**
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# Next Steps

Key points & photo will be document  
(Recorded as Evidence)

## NDP Events

- Southeast Interest Gp - **8th June**
- Steering Committee - **14th June**
- **EHDC Meeting** - **15th June**
- Penally Farm Interest Gp - **15th June**
- **HCC Strategic Planning** - **16th June**
- **SDNP Meeting** - **21st June**
- >> Liphook Traffic - LMC - **22nd June**
- Parish Council Meeting - **27th June**
- Passfields Interest Gp - **29th June**
- ~~NDP Developer Mtg - **5th July**~~
- ~~Land Behind Bohunt School - **6th July**~~
- Steering Committee - **12th July**
- Community Open-Day - **23rd July**

Your Feedback to -  
[admin@bramshottandliphookndp.uk](mailto:admin@bramshottandliphookndp.uk)



# BRAMSHOTT & LIPHOOK NEIGHBOURHOOD DEVELOPMENT PLAN



<https://bramshottandliphookndp.uk>



[admin@bramshottandliphookndp.uk](mailto:admin@bramshottandliphookndp.uk)

Search: Bramshott Liphook NDP



Your Feedback to -  
[admin@bramshottandliphookndp.uk](mailto:admin@bramshottandliphookndp.uk)



## Post Meeting Notes

- Audience was not aware about the HCC Traffic Strategy Consultation which closes on Sunday 26th June.
- Audience accepted that HCC Traffic Strategy and decision not to invest in road monitoring or changes to Square would have a major impact on the NDP Presentation and subsequent decisions.
- 100% support re no development in B&L until we have a plan to address traffic issues in the Square - round of applause...
- High level of concern re the overview of the HCC Traffic Strategy and how it will impact the individuals and the community on a practical day-to-day basis.
- There was a overwhelming appreciation that the NDP had done this work and brought it to the meeting.

